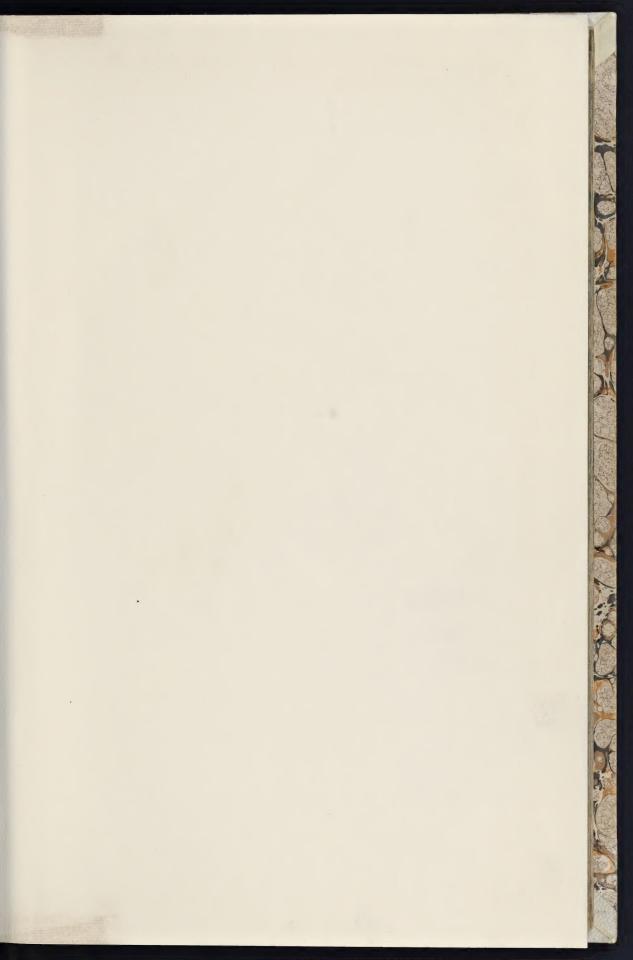
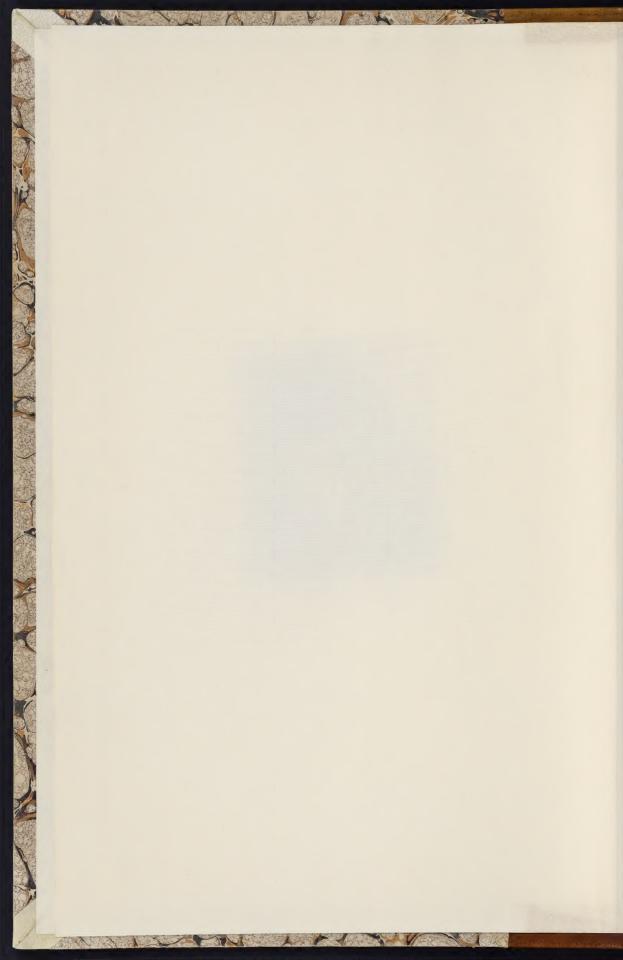
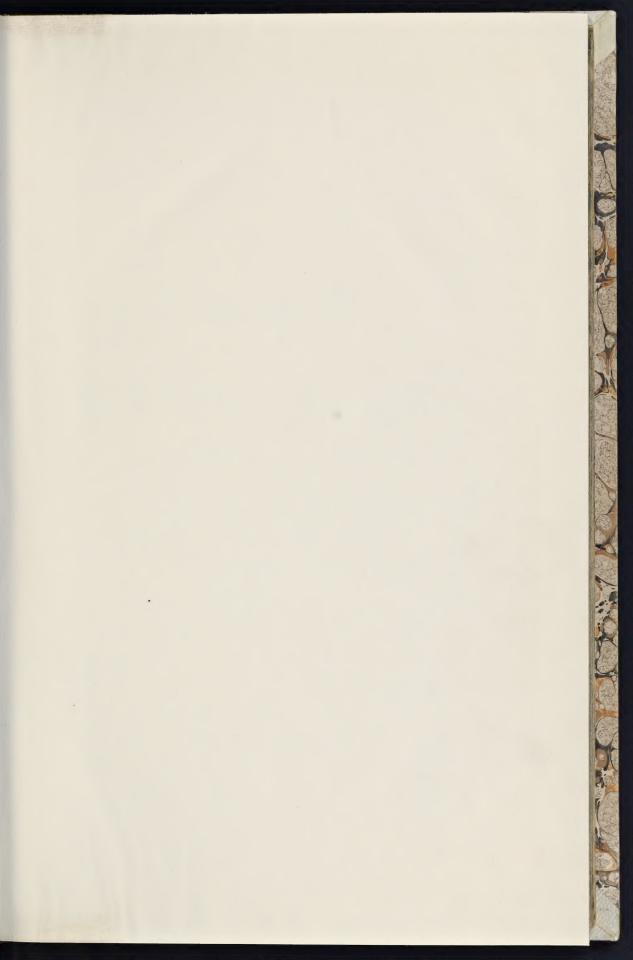


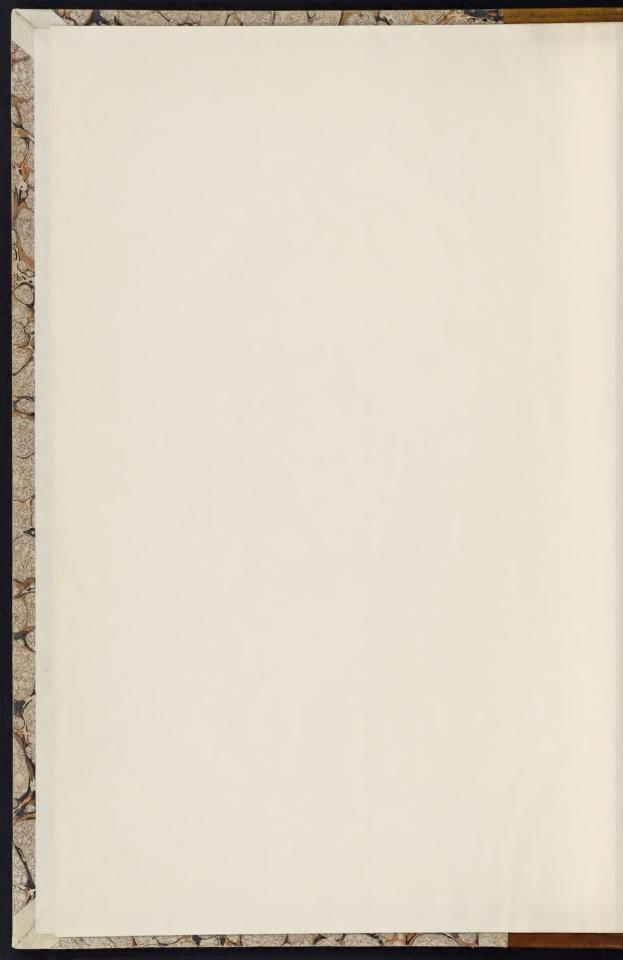


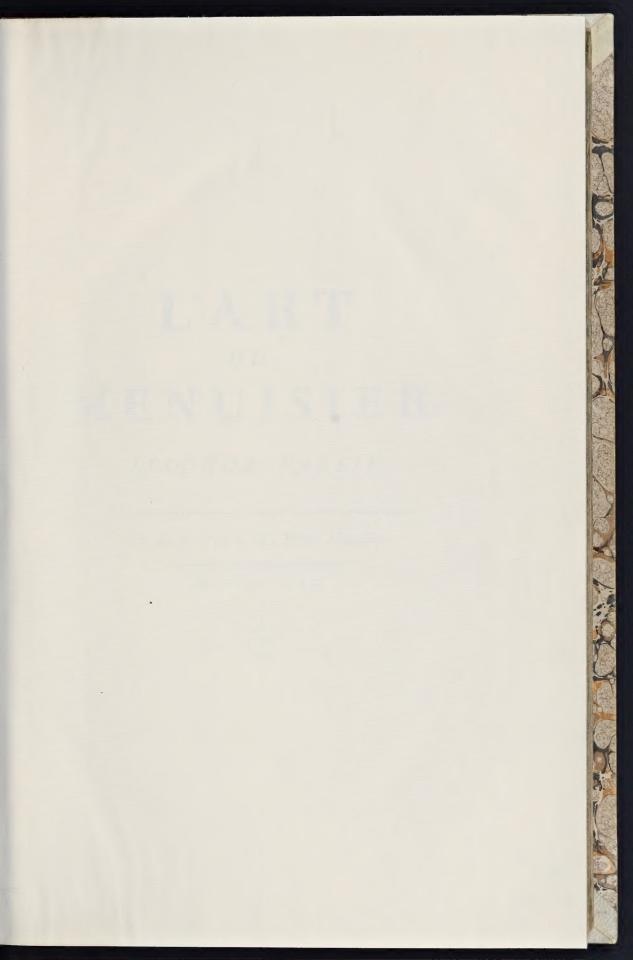
THE J. PAUL GETTY MUSEUM LIBRARY

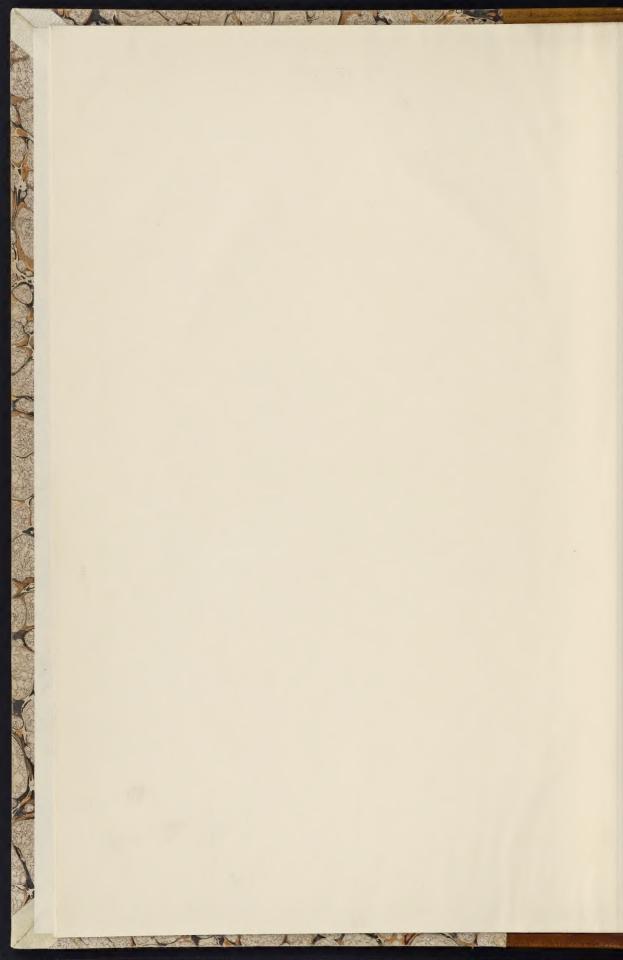












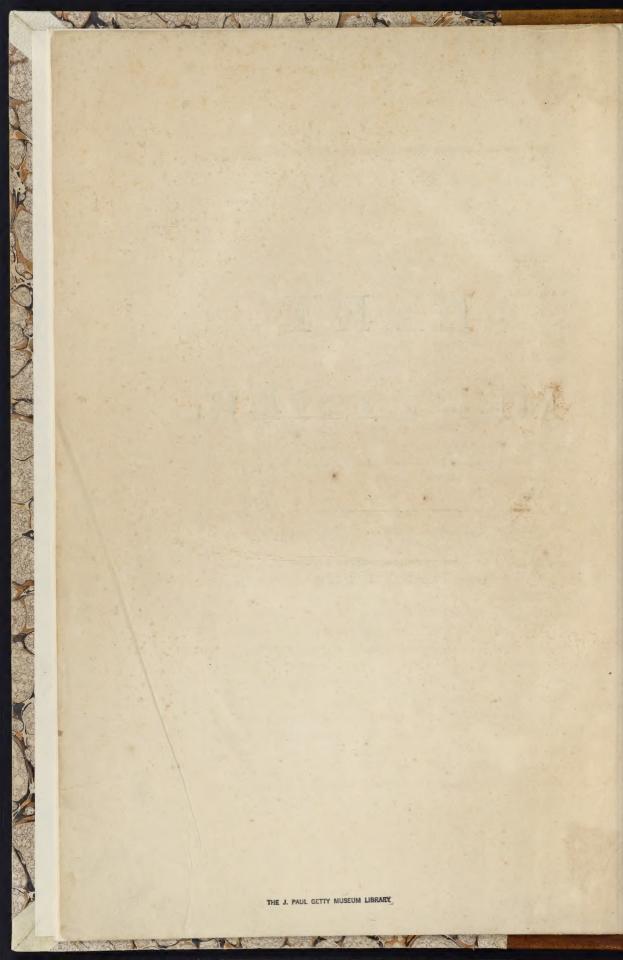
L'ART DU MENUISIER.

SECONDE PARTIE.

Par M. Roubo le fils, Maître Menuisier.

M. DCC. LXX.

TH 5605 R85 1769



AVERTISSEMENT DE EAUTEUR.

LORSQUE j'entrepris d'écrire sur l'Art du Menuisser, & que je sis la division de mon Ouvrage, je n'eus en vue que de traiter avec le plus de précision qu'il me seroit possible dans la premiere Partie, tout ce qui regarde la Menuiserie mobile; & dans la seconde, tout ce qui concerne la Menuiserie dormante, celle des Églises, & l'Art du Trait. C'étoit le Plan que je m'étois proposé, & que j'aurois suivi avec la plus grande exactitude, si je ne me fusse apperçu que le défaut de certains détails pouvoit rendre mon Ouvrage moins utile aux personnes à qui je le destine : je crus qu'en leur faveur je devois donner plus d'étendue aux développements des principes qui regardent la Menuiserie en général & la Menuiserie mobile. Je m'y livrai d'autant plus volontiers, que je me persuadai que les détails de cette premiere Partie abrégeroient beaucoup mon travail pour la seconde ; mais j'ai été trompé dans mon attente : quand j'ai voulu entreprendre cette seconde Partie, j'ai reconnu qu'elle ne demandoit ni moins de foin ni moins de travail que la premiere. L'Art du Trait sur-tout qui n'a jamais été traité avec l'intelligence & l'étendue convenable, m'a retenu plus long-temps que je ne le croyois; c'est ce qui m'a fait passer au-delà des bornes que je m'étois prescrites.

Je ne crois pas que le Public m'en doive sçavoir mauvais gré, d'autant mieux que je ne travaille point pour les Artistes habiles & éclairés, mais pour ceux dont les talents en ce genre, ne demandent que d'être aidés pour se développer, & atteindre à la persection de leur Art. Si ceux qui nous ont précédés eussent eu pour nous la même attention, ils nous auroient épargné bien de la peine, & notre siecle jouiroit de la gloire de voir tous les Arts portés au plus haut point de persection.

Aussi rien ne fait plus d'honneur à l'Académie des Sciences, & ne releve davantage sa gloire, que leplan qu'elle a conçu, de transmettre à la postérité, & dans le plus grand détail, tout ce qui peut concourir à faciliter la route qui mene à la perfection des Arts méchaniques: uniquement occupée des moyens qui peuvent étendre la

fphere des connoissances, elle a parsaitement compris qu'un plan tel qu'elle le fait exécuter, ne pouvoit qu'être très-avantageux, par les heureuses & utiles découvertes qui résulteroient nécessairement des travaux & des recherches de ceux qu'elle auroit chargés de l'exécution.

Je lui dois un témoignage public de reconnoissance de m'avoir fait l'honneur de jetter les yeux sur moi pour faire la description de mon Art, & pour encourager mes foibles talents de m'avoir aidé de sa protection auprès de M. de Sartine, qui, à sa considération, a bien voulu prendre la peine d'obtenir en ma saveur un Arrêt du Conseil d'Etat, qui me donne la Maîtrise de Menuisser.

Que ne dois-je pas encore en particulier à feu M. le Duc de Chaulnes, qui non-feulement comme Membre de l'Académie, mais encore comme Amateur & Protecteur des Arts, ne dédaignoit point de descendre jusqu'à moi, & de m'honorer de ses bontés! il avoit même entrepris de commencer mon établissement, en me donnant l'entreprise de tous ses ouvrages en Menusterie. Quoique sa mort m'ait privé de tous ces avantages, je me fais un honneur de payer ici à ses cendres le tribut d'éloge & de reconnoissance que je dois à sa protection & à ses bontés.

Tels sont les dissérents motifs qui m'ont engagé à me livrer avec zèle & avec ardeur à tout ce que cet Ouvrage a de dissicile & d'épineux: en lui donnant plus d'étendue que je n'avois projetté d'abord, je donne une preuve que je n'ai rien épargné pour le rendre plus parsait, & pai-là plus utile à ceux que leur goût ou leur talent porteront à la même profession. C'est du moins le but que je me suis proposé, & auquel je tendrai dans la suite de cet Ouvrage, qui sera encore très-considérable.

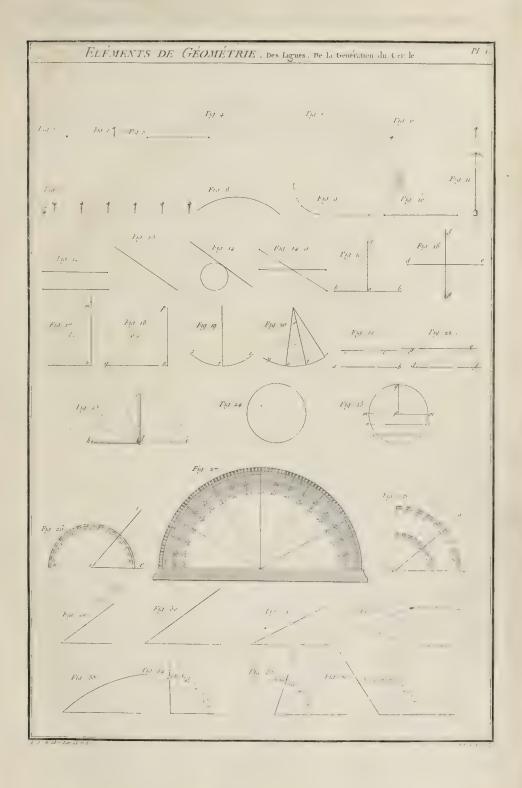
Extrait des Registres de l'Académie Royale des Sciences.

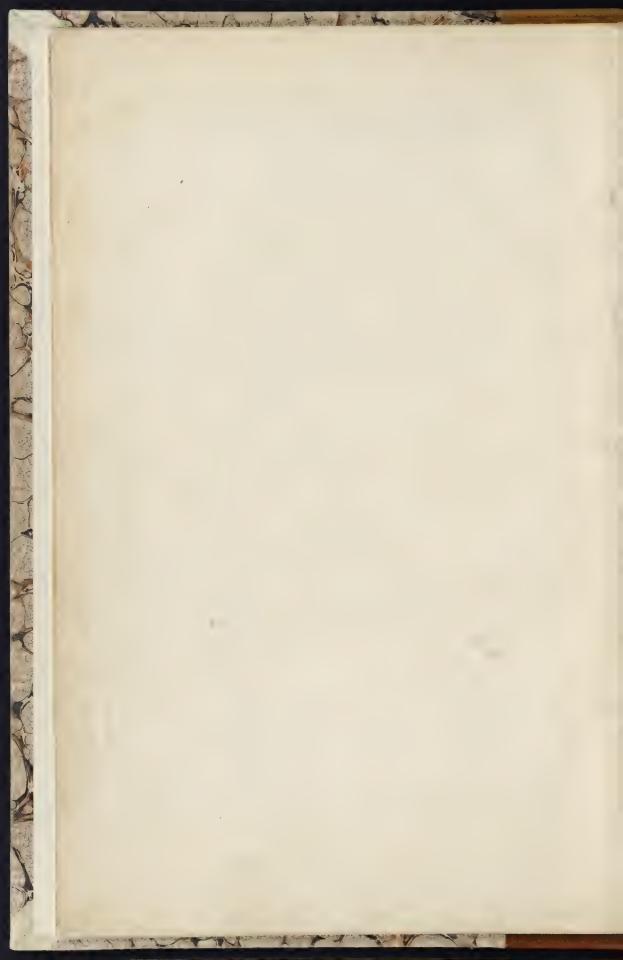
Du 18 Juillet 1770.

Monsieur Duhamel qui avoit été nommé pour examiner la Description de l'Art du Menuisier, par le sieur Roubo, ayant fait son rapport de la Seconde Partie de cette Description, l'Académie a jugé cette Partie digne de l'Impression: en soi de quoi j'ai signé le présent Certificat. A Paris le 18 Juillet 1770.

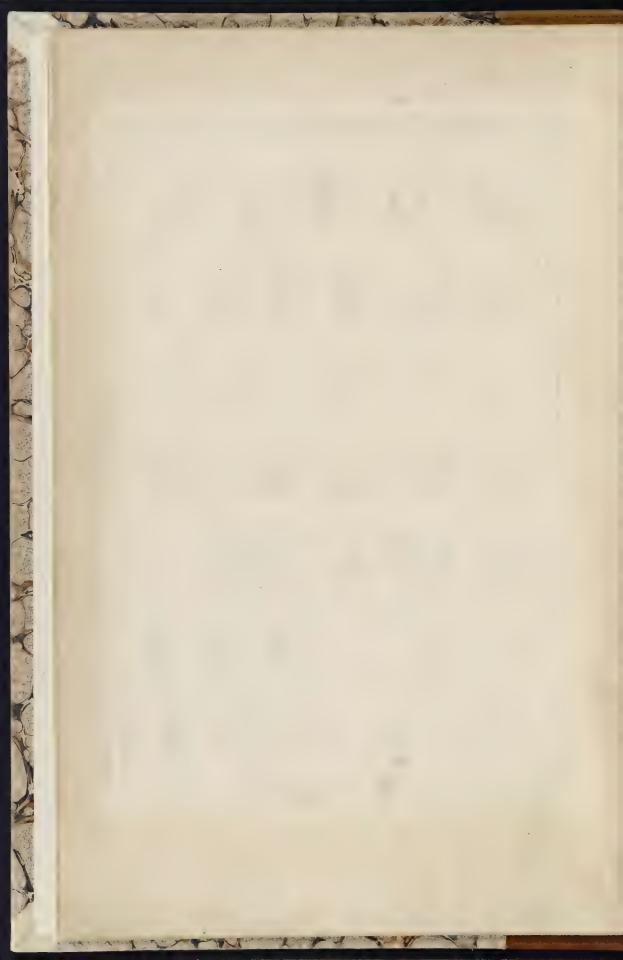
GRANDJEAN DE FOUCHY; Secrétaire perpétuel de l'Acad. Roy. des Sciences.

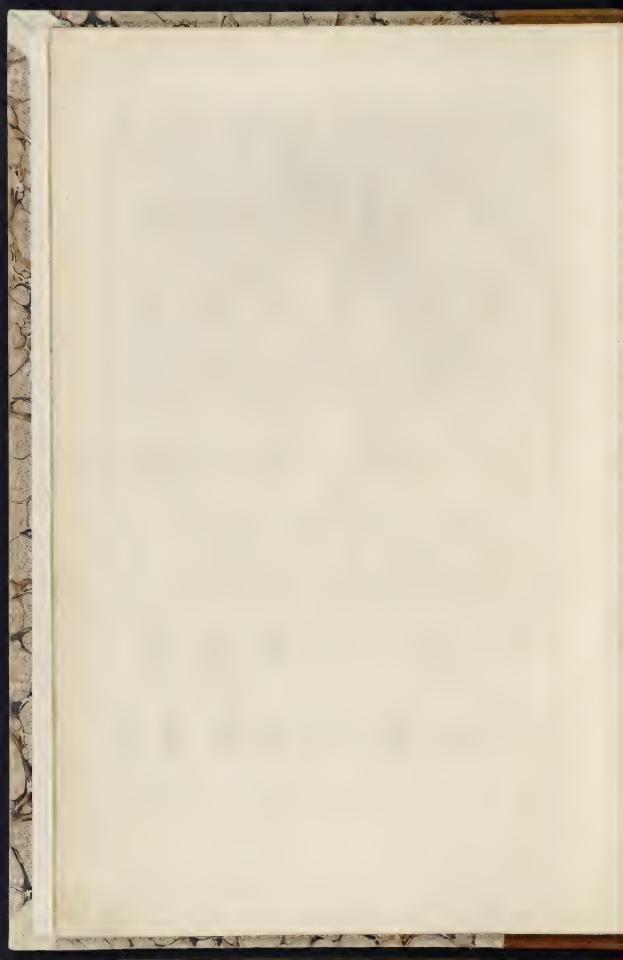
L'ART

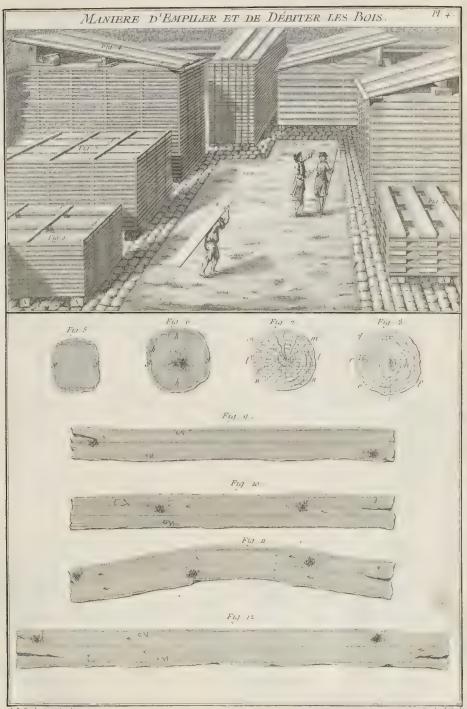




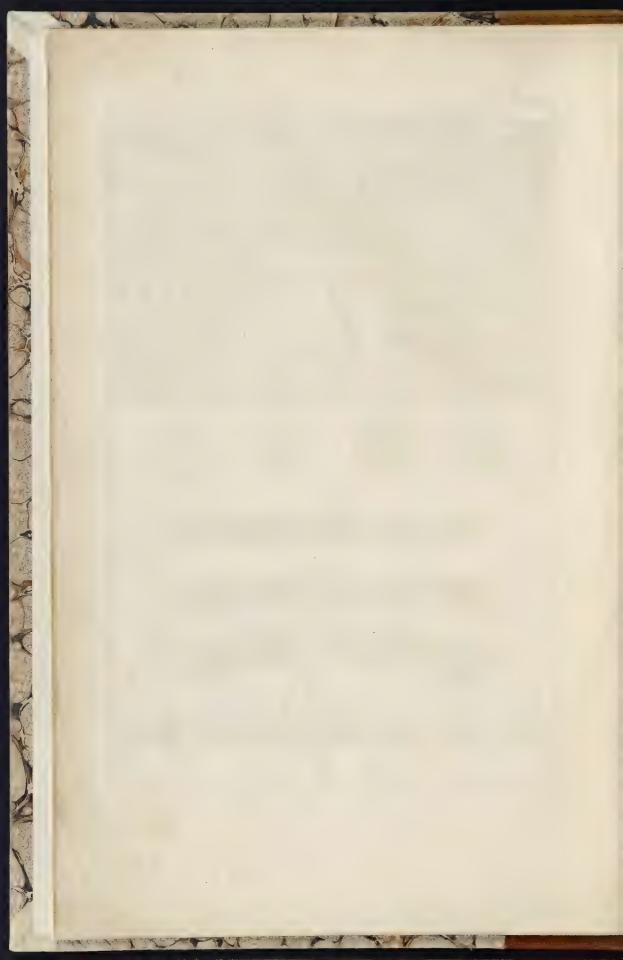
ELEMENTS DE GEOMÉTRIE. Des Surfaces en général F. 20



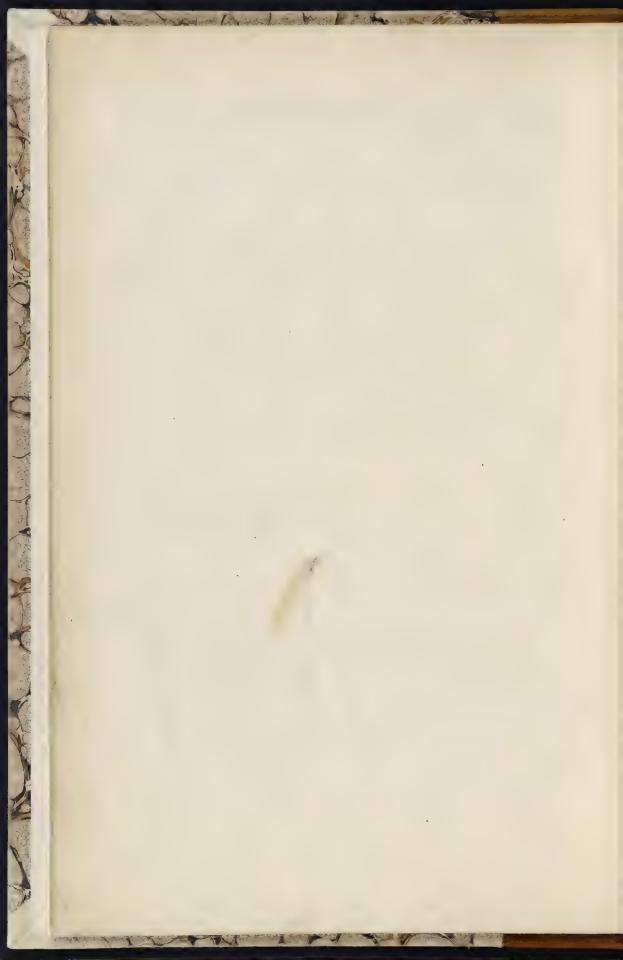




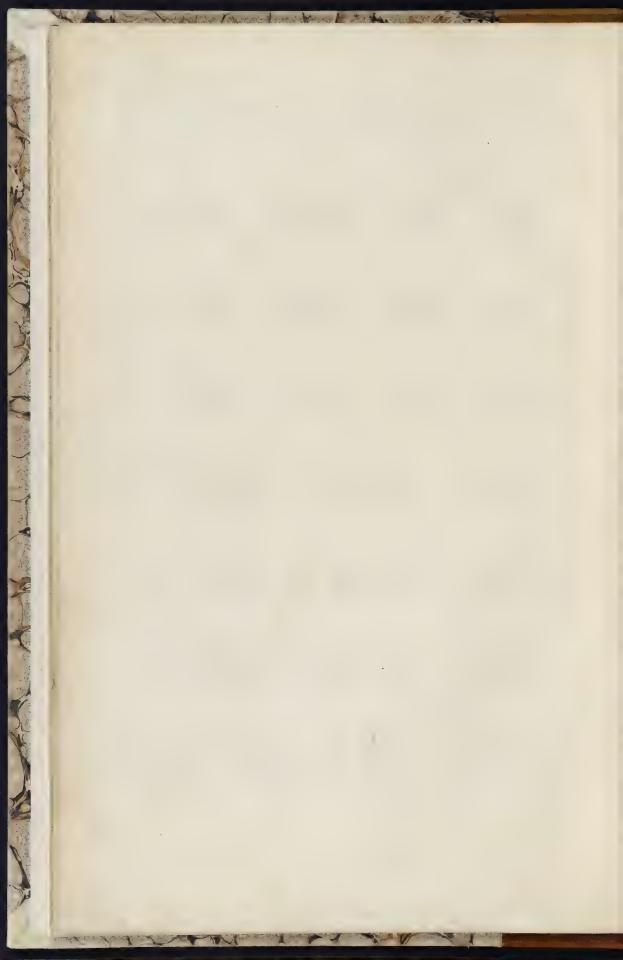
d J Roubo inv et Del

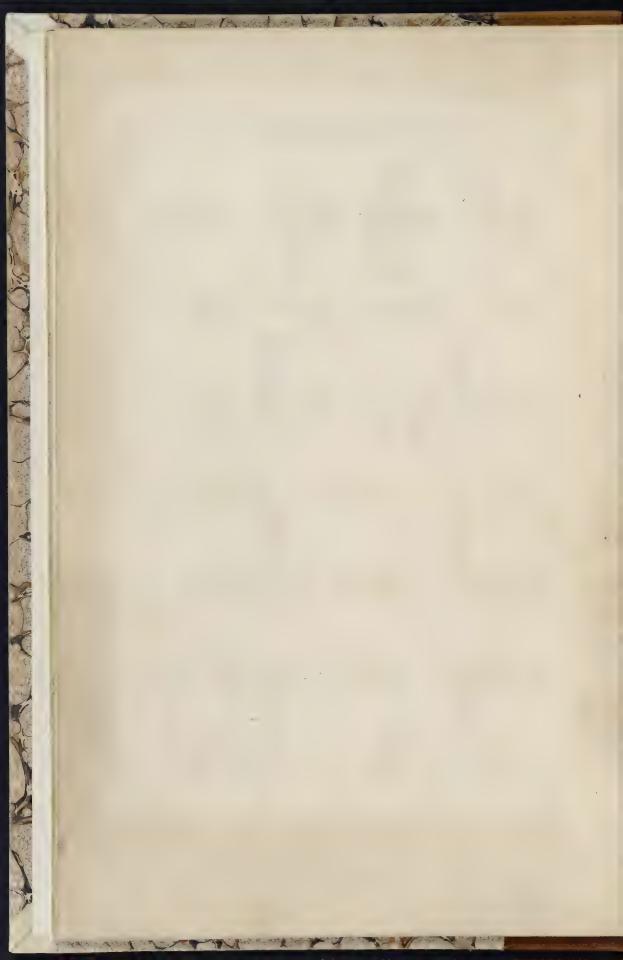


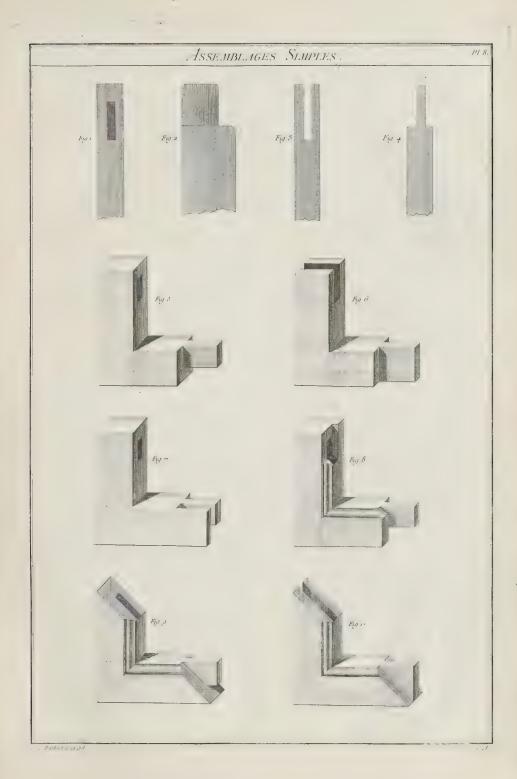
Suite du Débit des Bois et les Outils des Scieurs de Long. Pl 5 $A \stackrel{d}{\stackrel{\circ}{\sim}} A \stackrel{\circ}{\stackrel{\circ}{\sim}} B \stackrel{\wedge}{\wedge} C \stackrel{\wedge}{\wedge} D \stackrel{\wedge}{\wedge} E \stackrel{\wedge}{\sim} F \stackrel{\circ}{\stackrel{\circ}{\sim}} G \stackrel{\circ}{\rightarrow} H \stackrel{\circ}{\ast} I \Leftrightarrow$ 61 Fig . 5 Fuj o

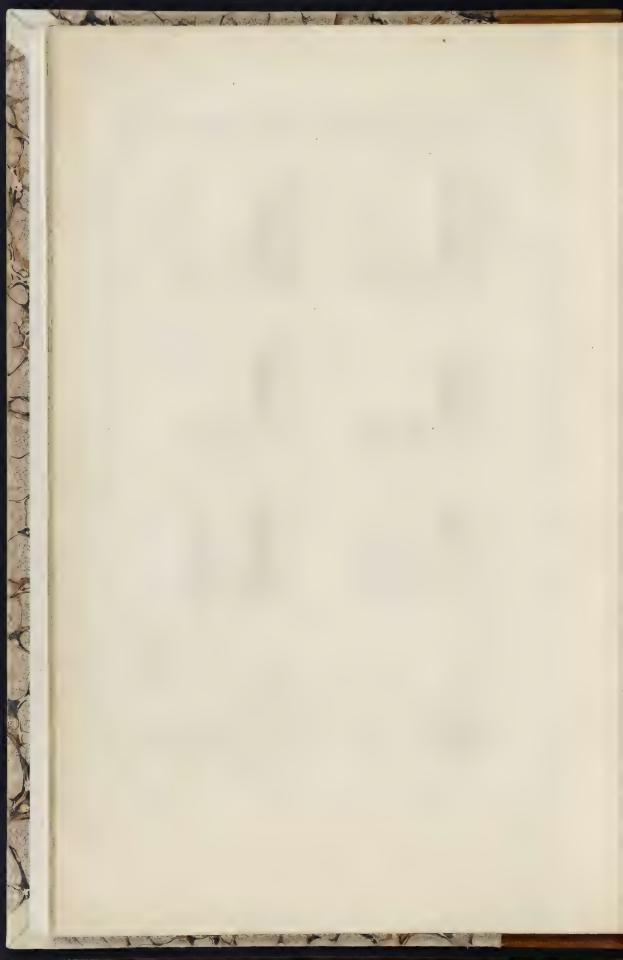


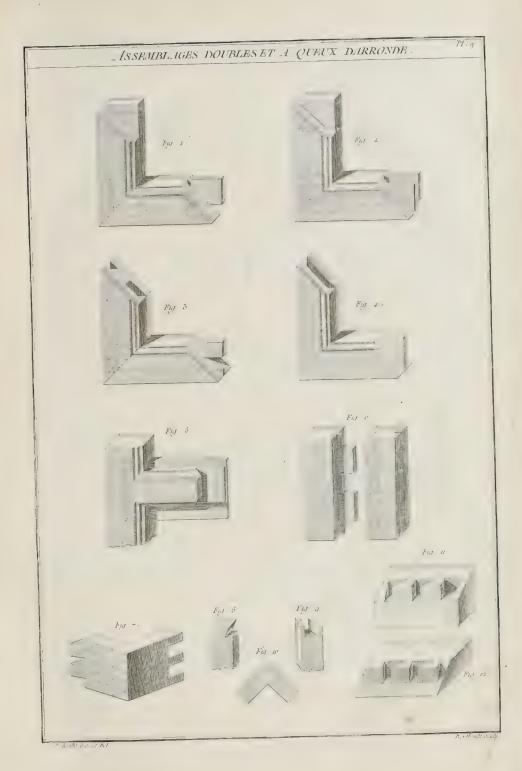
MINIERE DE TRACER LES MOULURES GEOMETRIQUEMENT. Leurs différentes especes. 1. 1. 1. 1.9 + 110 - 1 FM 8 Fig. 13 1 10 14 2... For the Form of the sent of th Eu I Fu -2 En +1 } Co . > Er a b Co +1 & Lo + 2 10 + 2

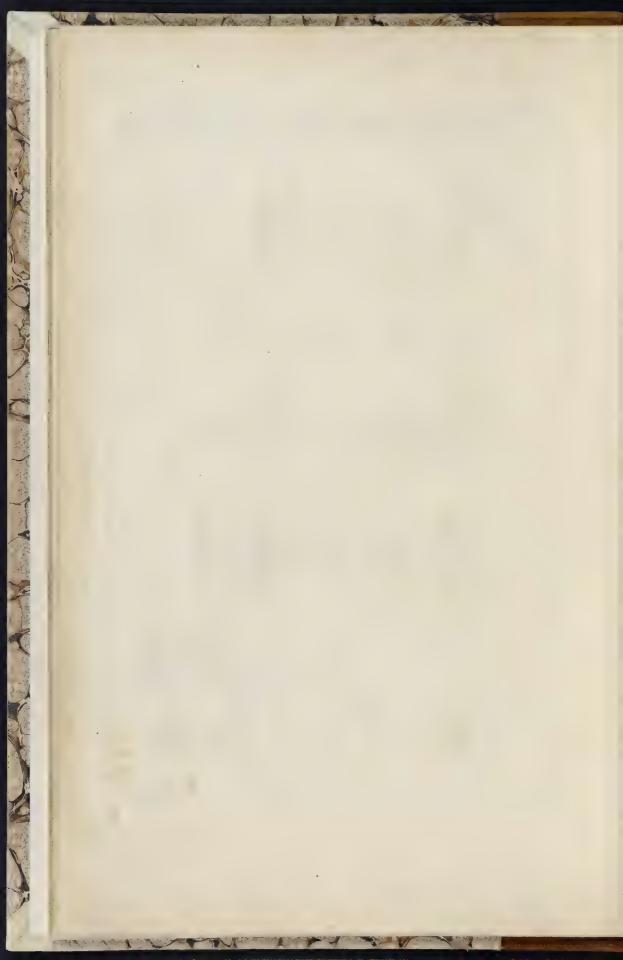


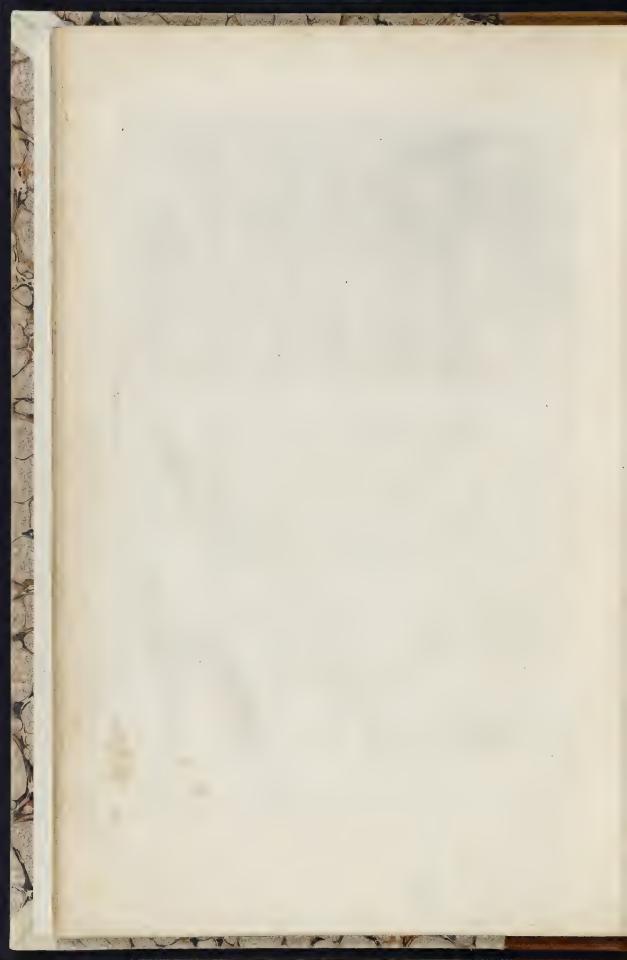


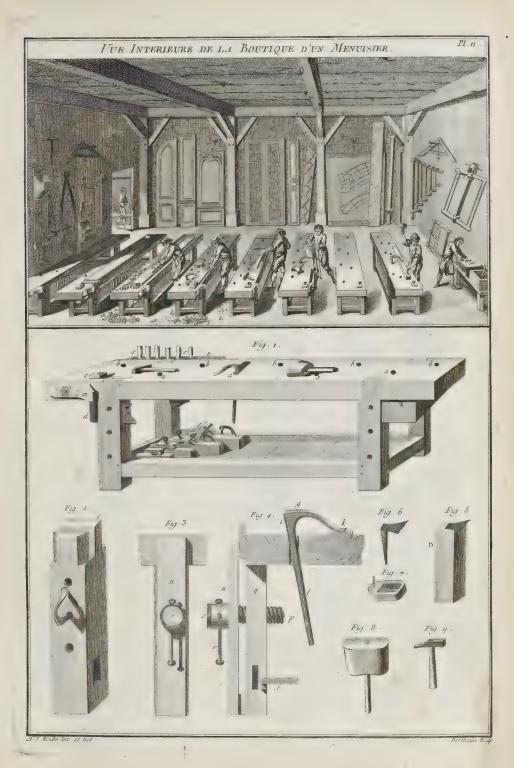


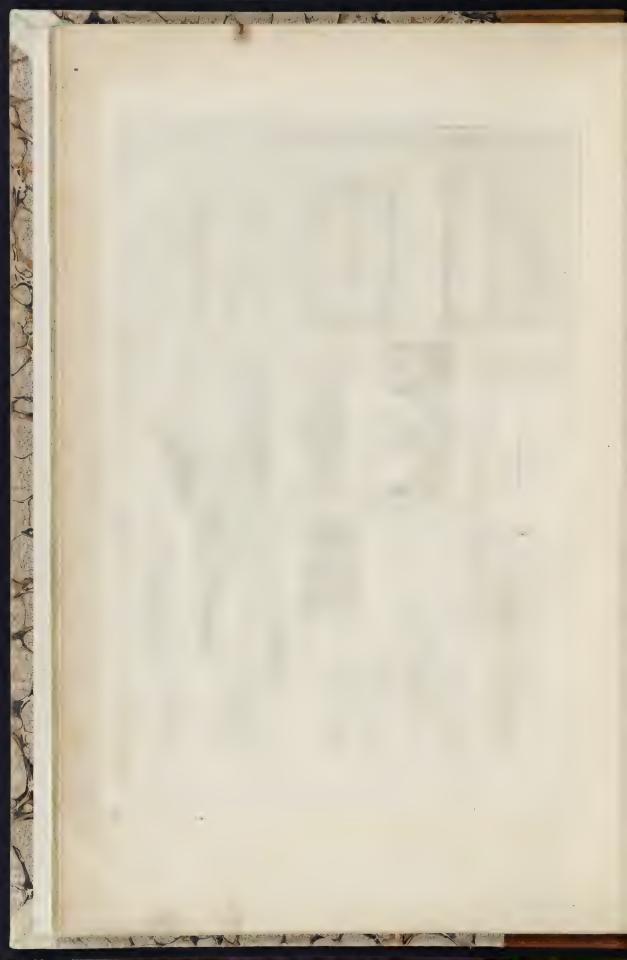


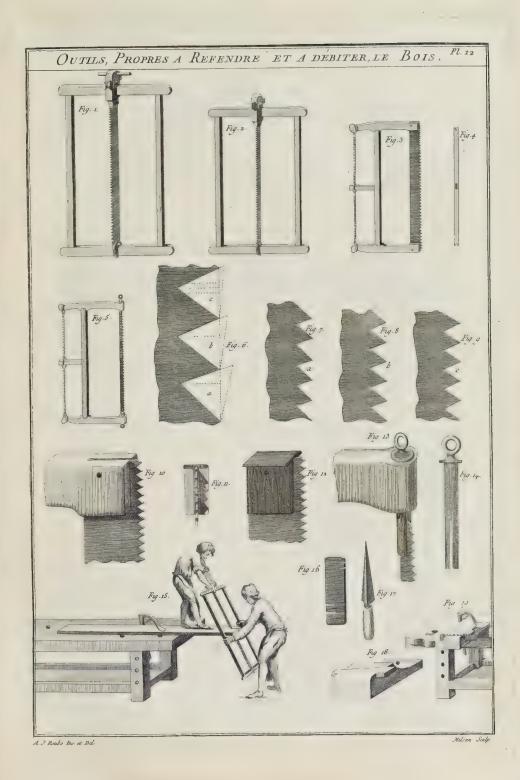


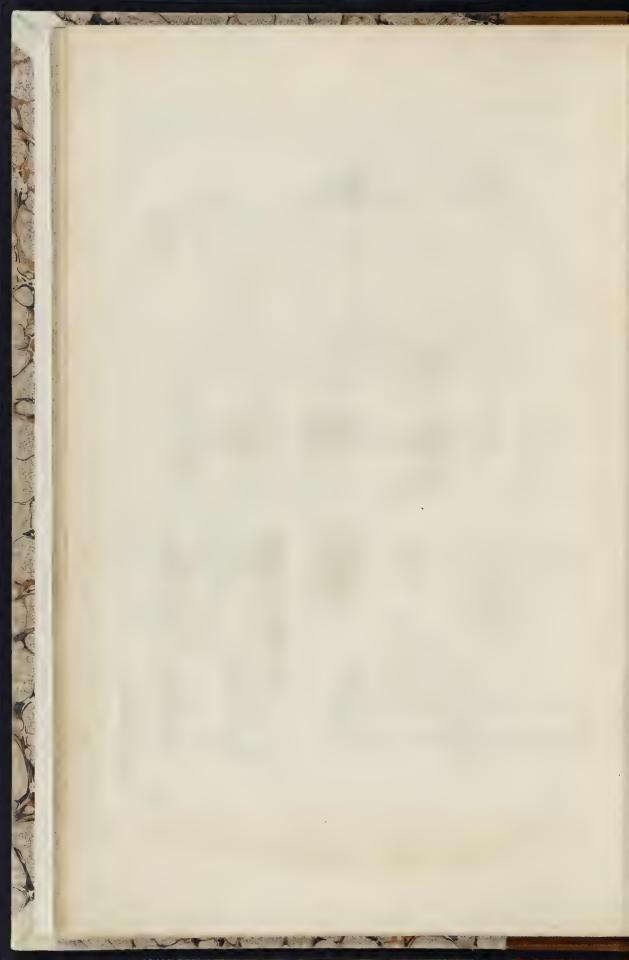




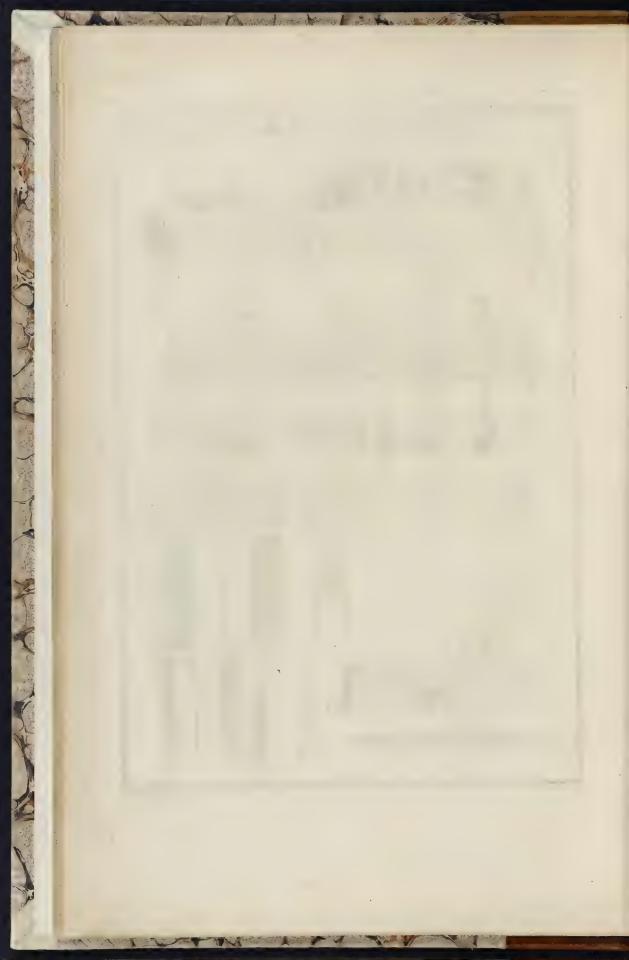


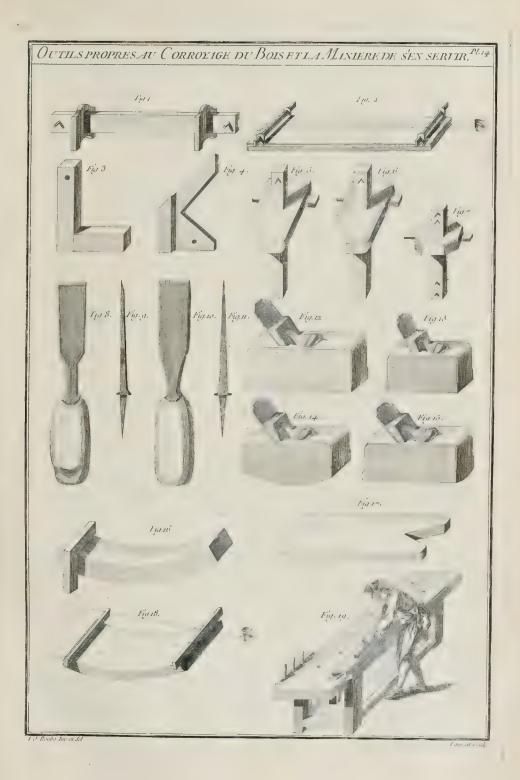


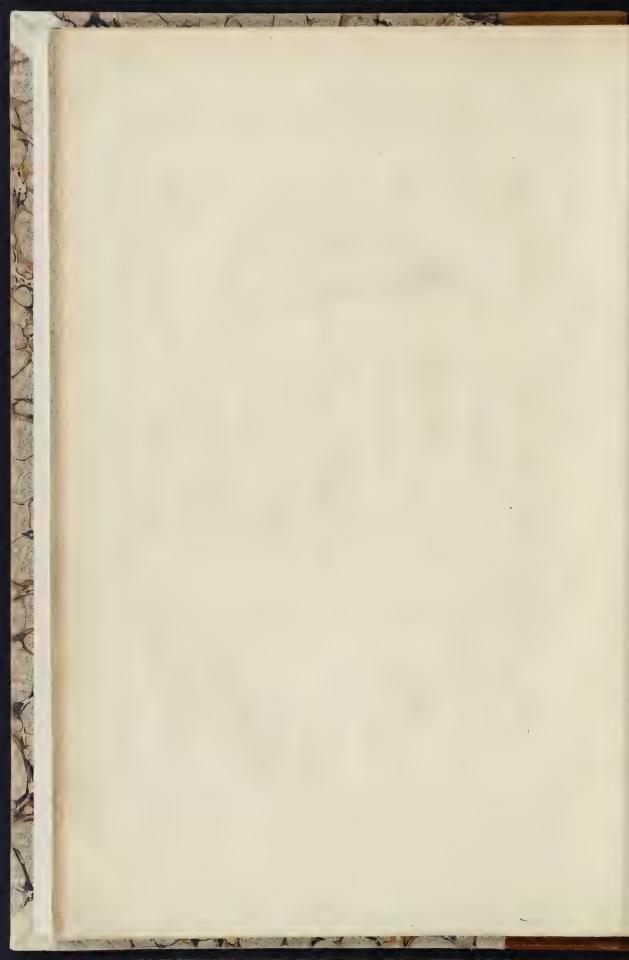


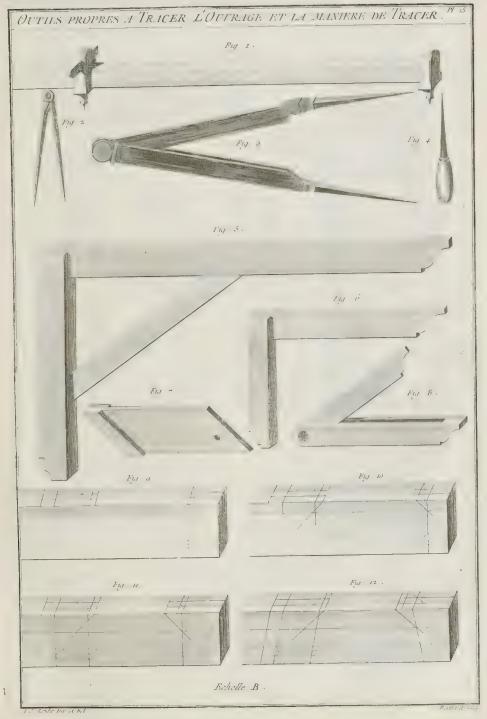


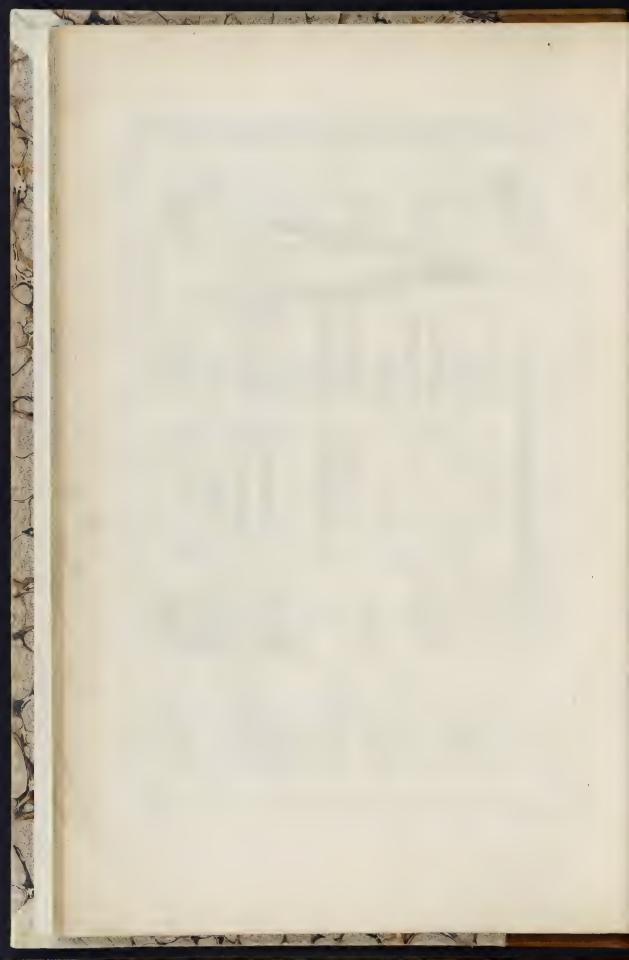
OUTILS PROPRES AU COROYAGE DU BOIS. P1.18. Echelle B

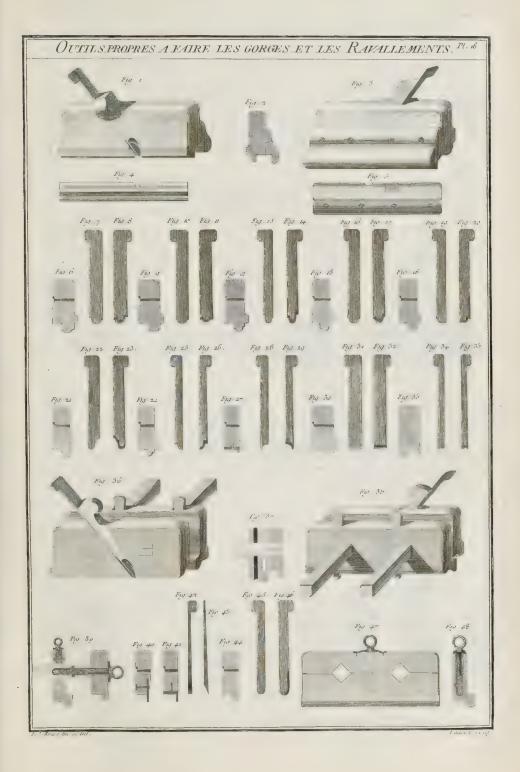


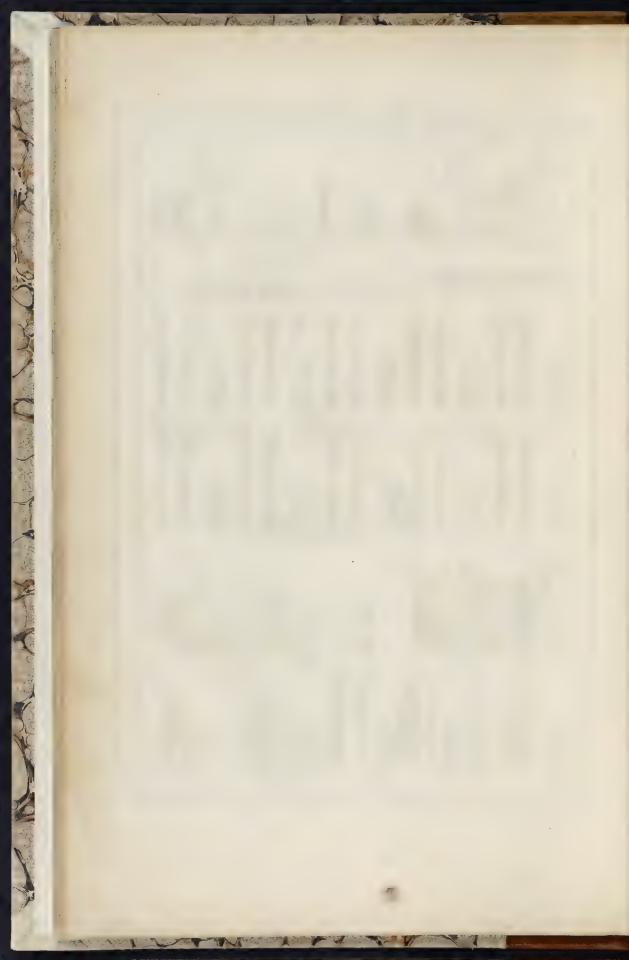


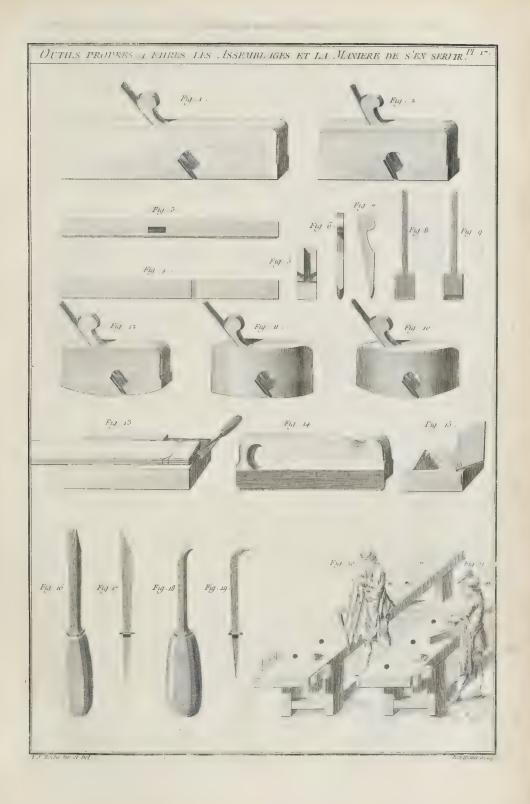


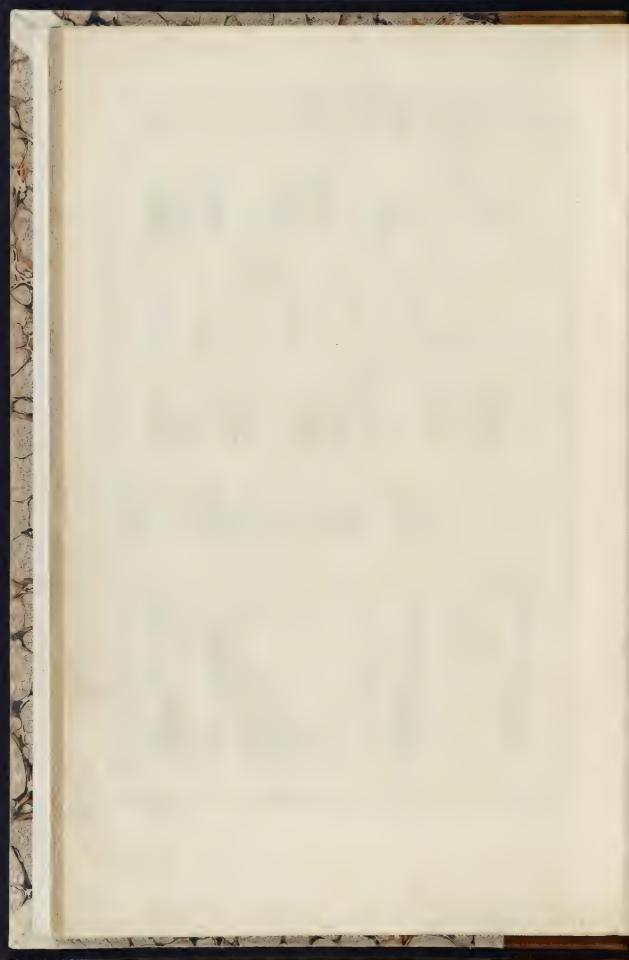


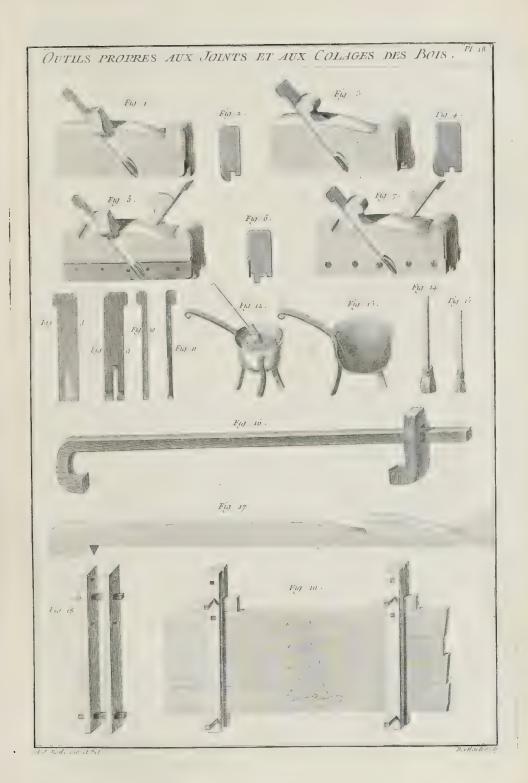


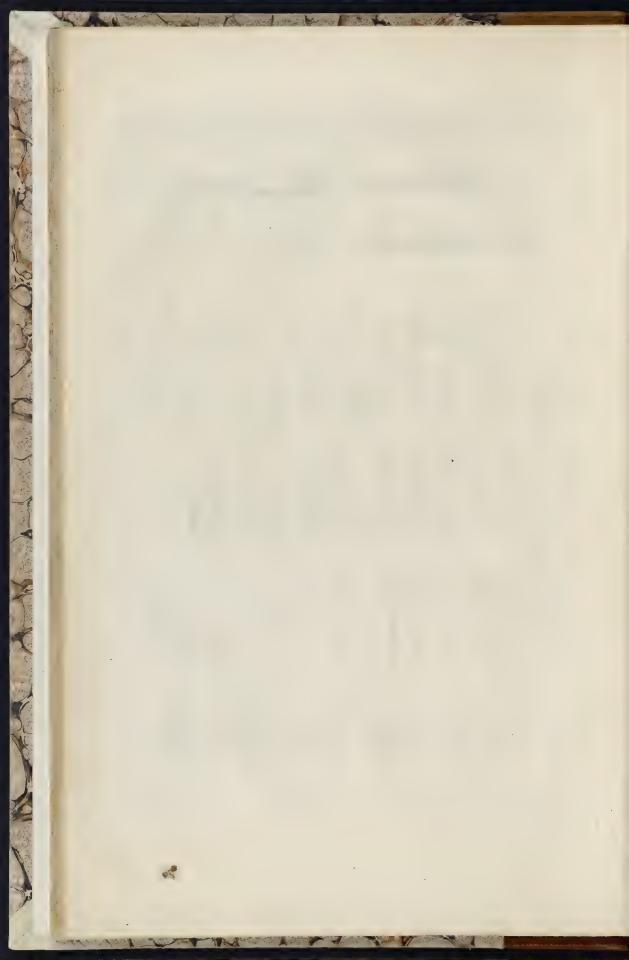


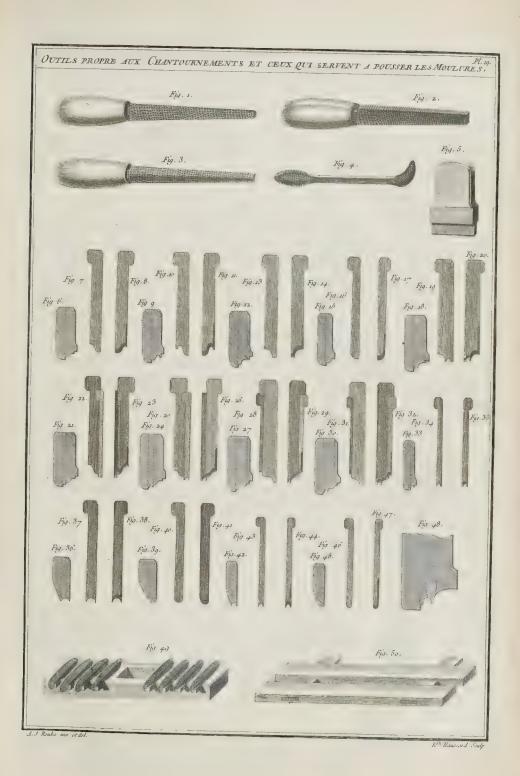


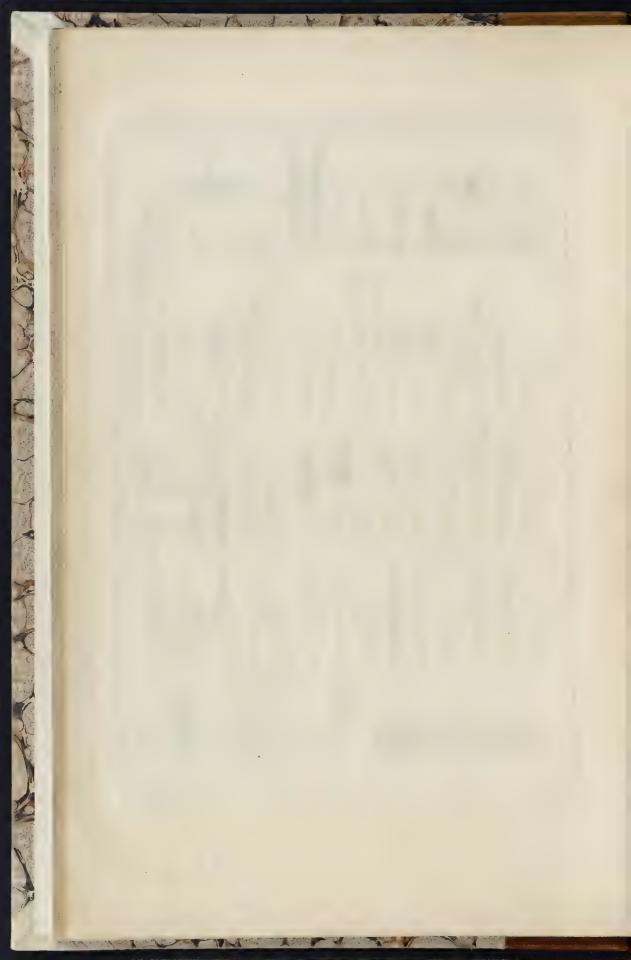


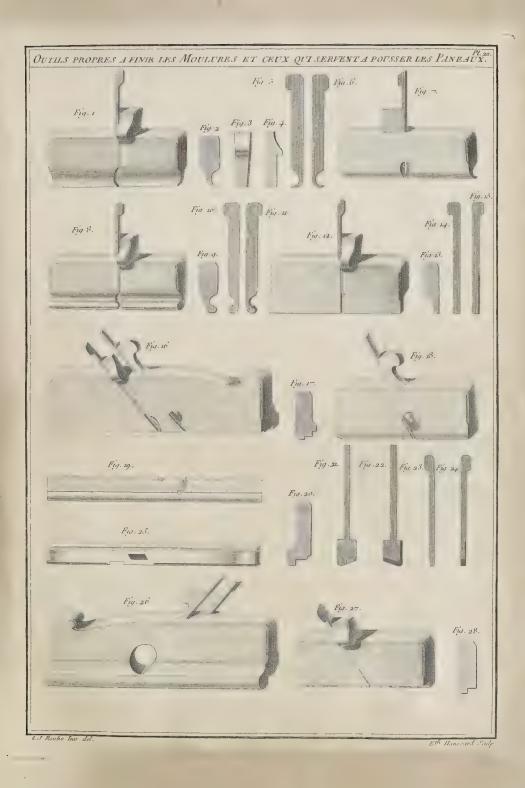


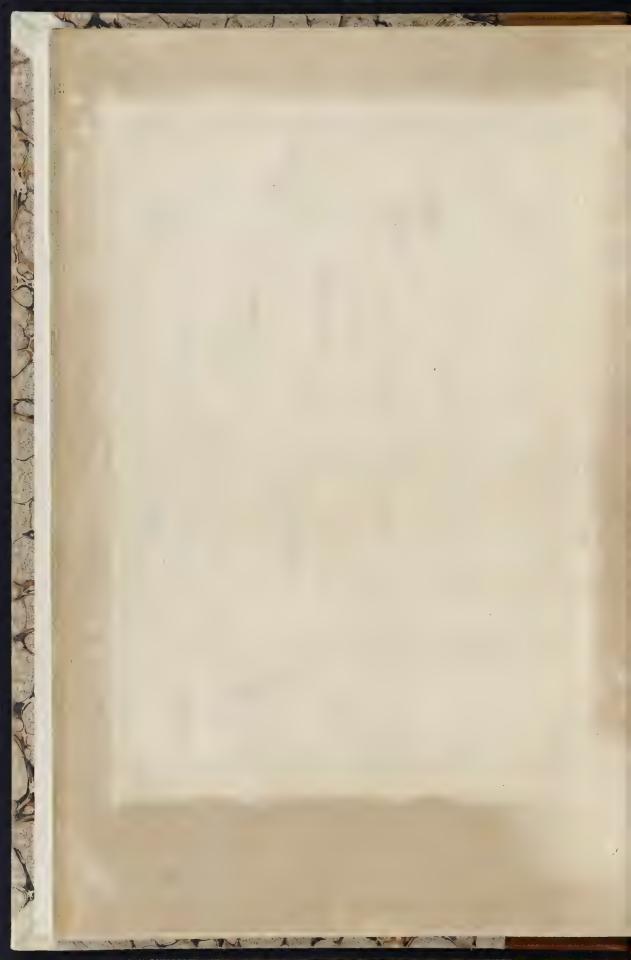


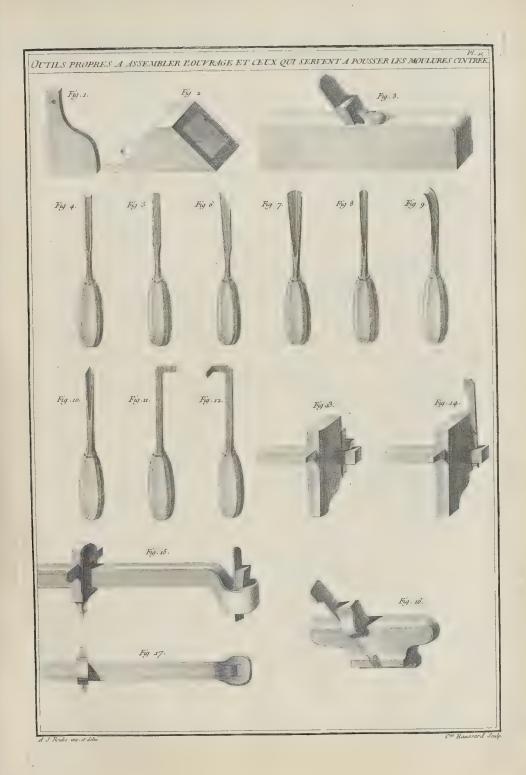


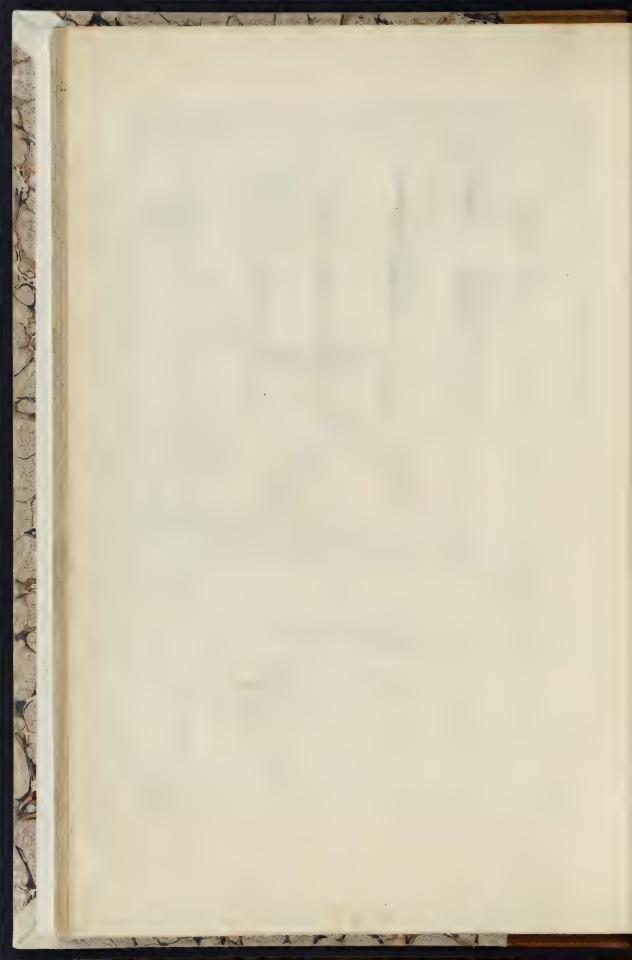


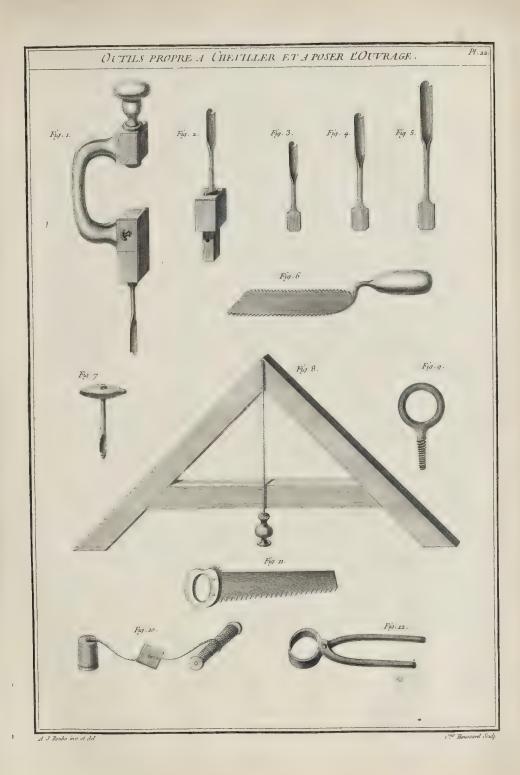


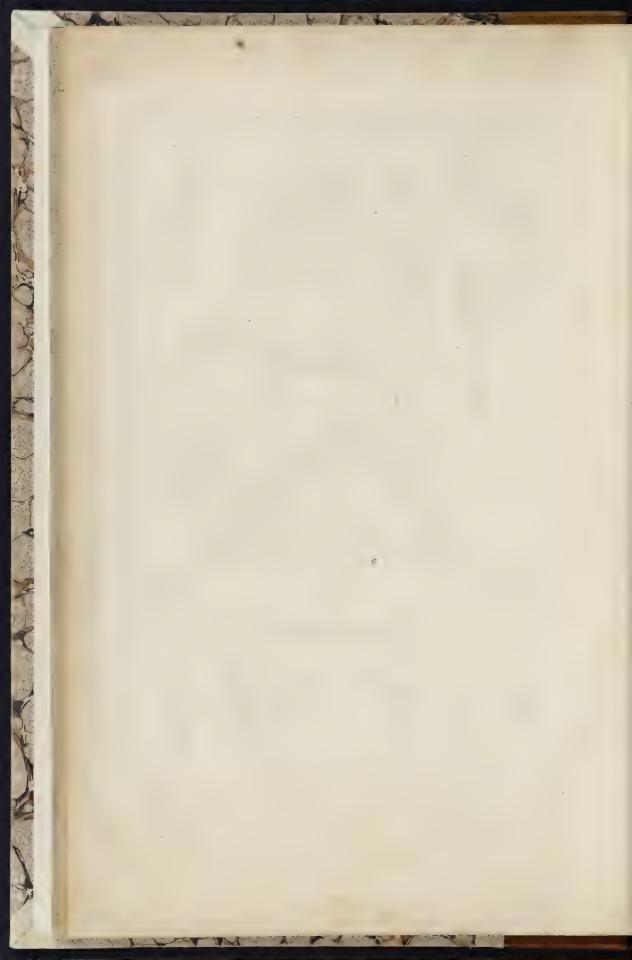


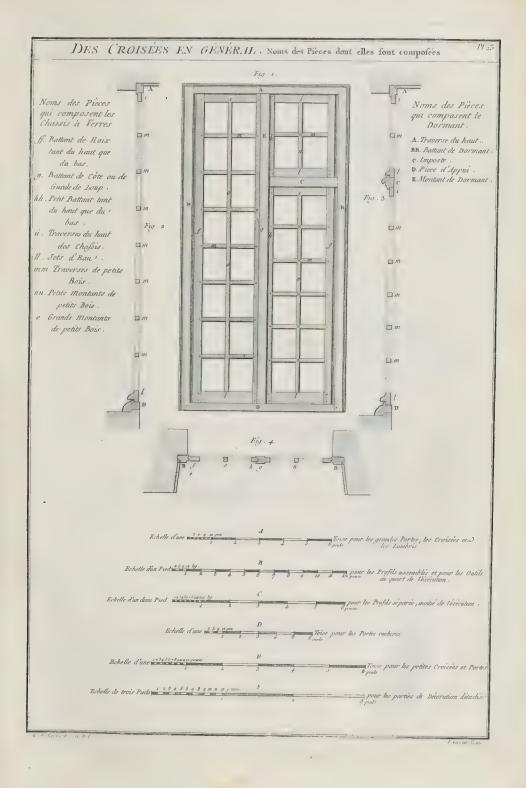


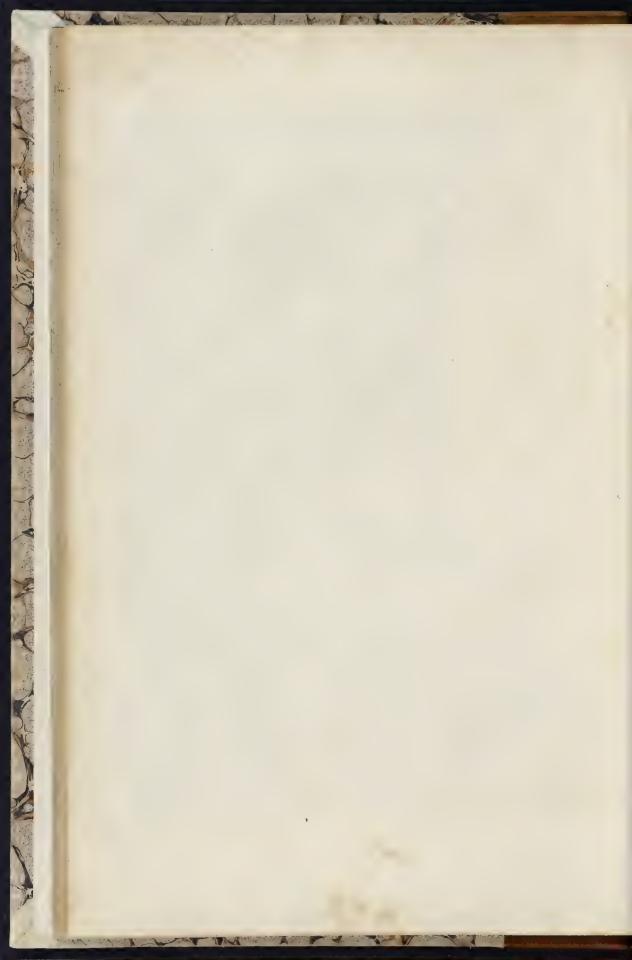


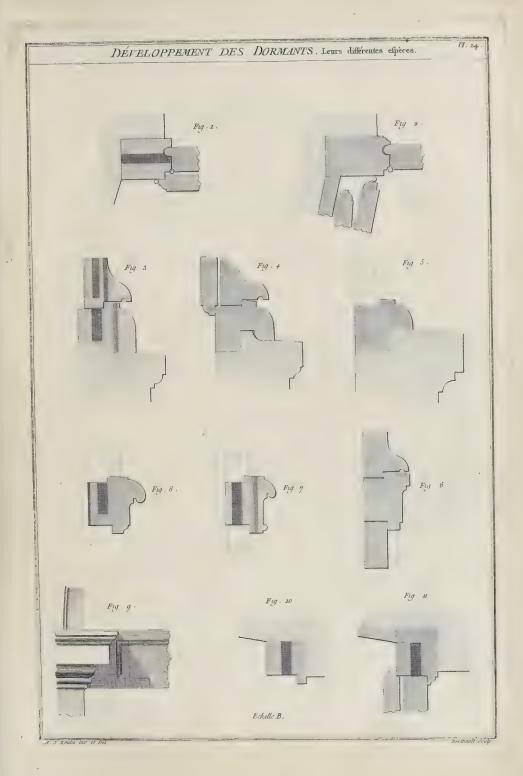


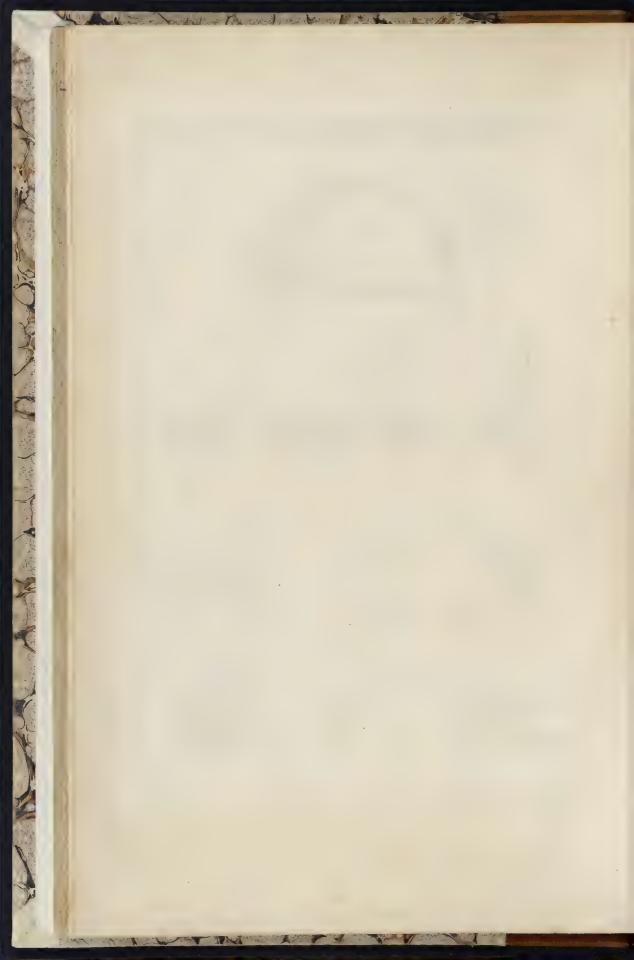


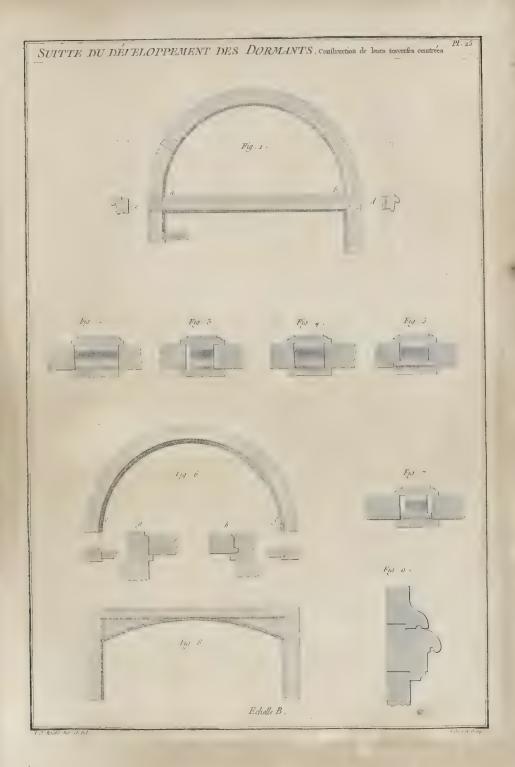


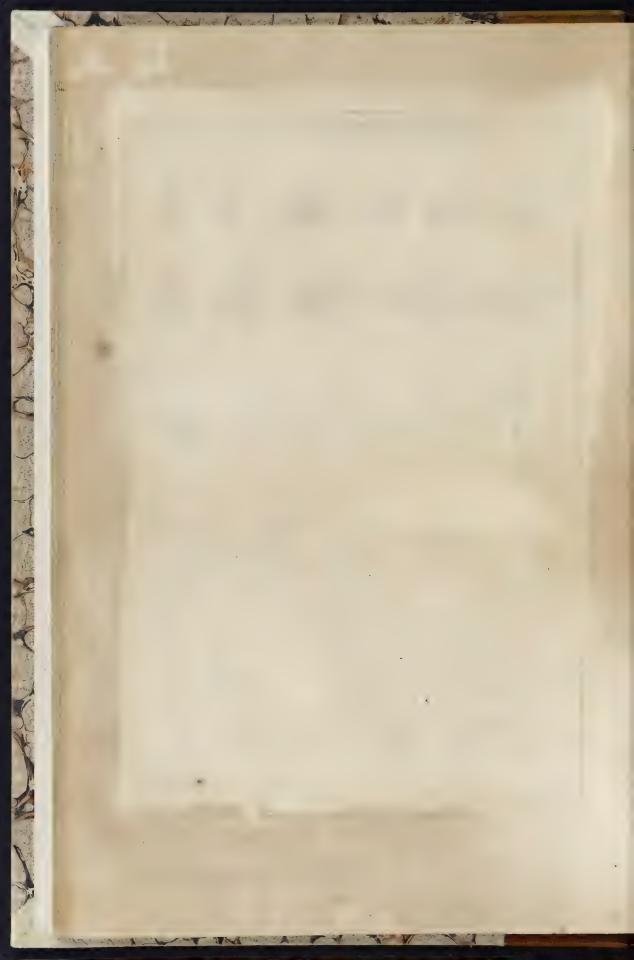




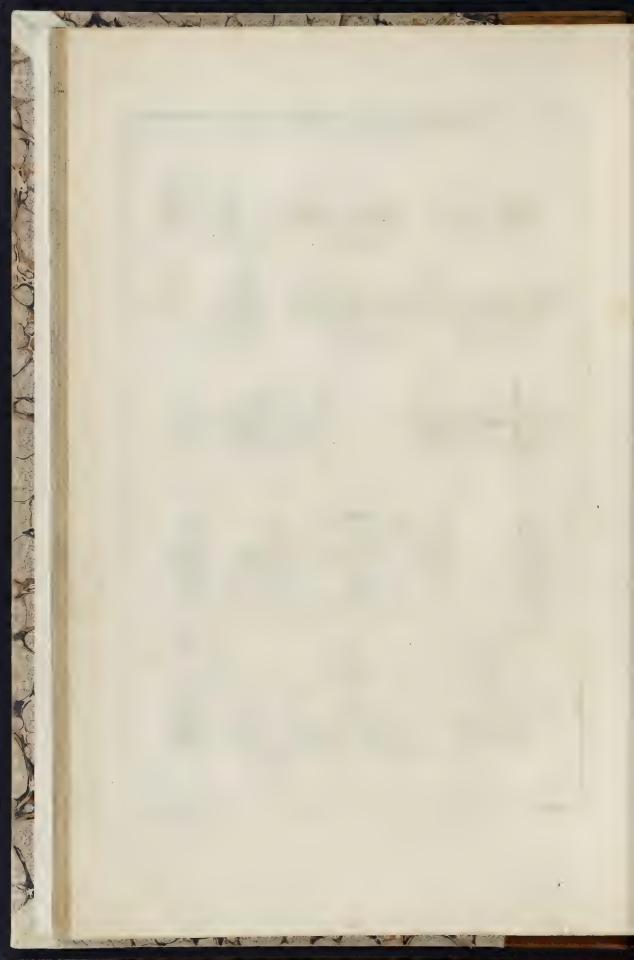


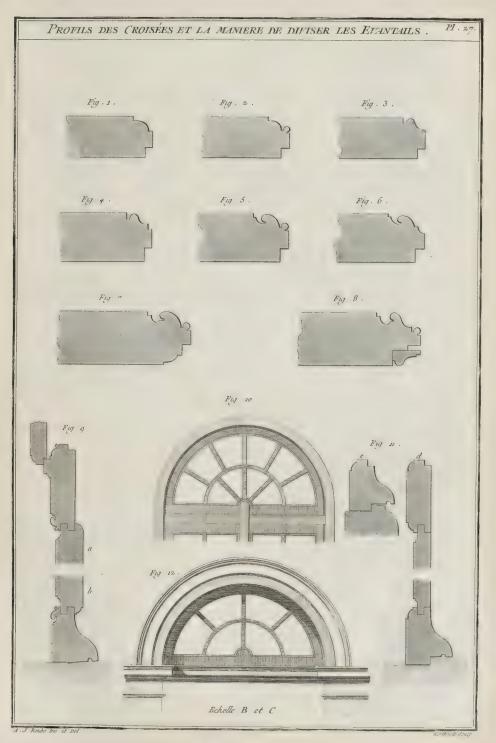


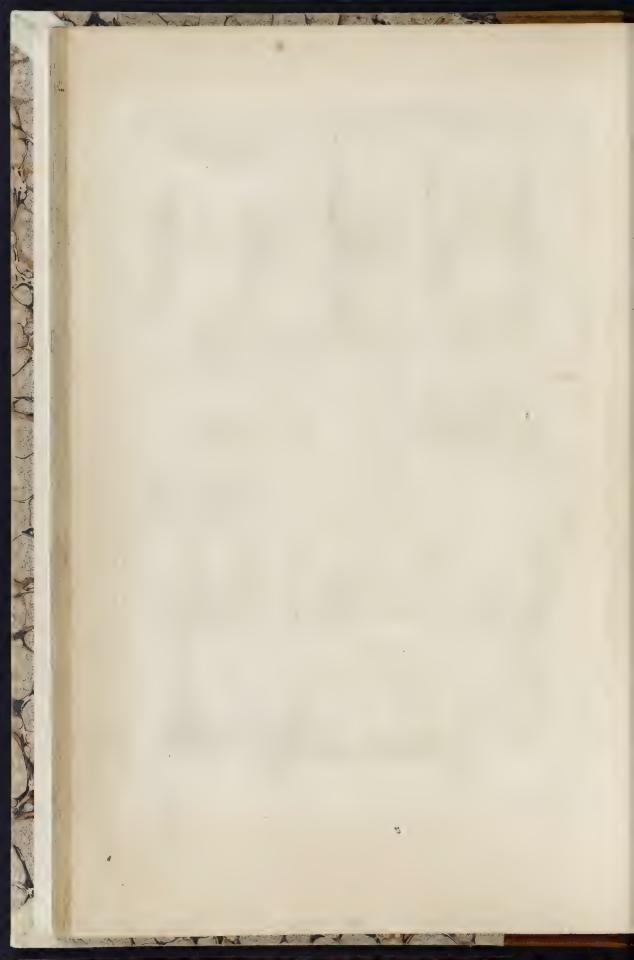


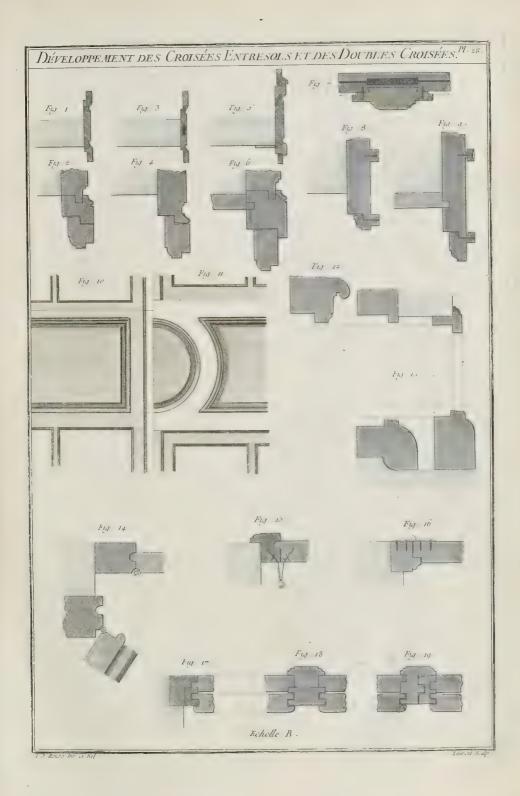


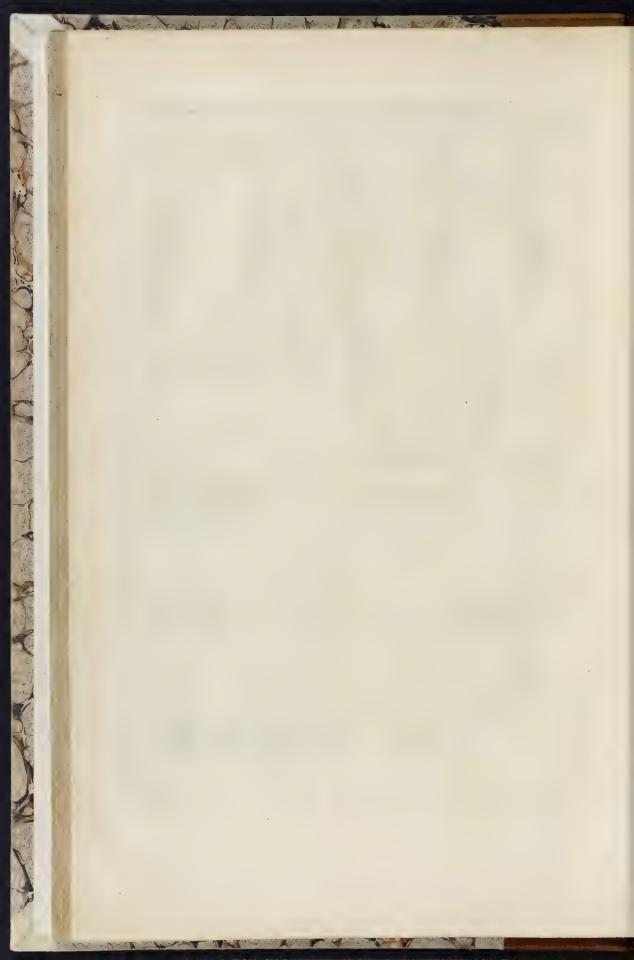
DEVELOPPEMENT DES CHASSIS À TERRES. Fid -+ . F/4/ 22 Echelle B.

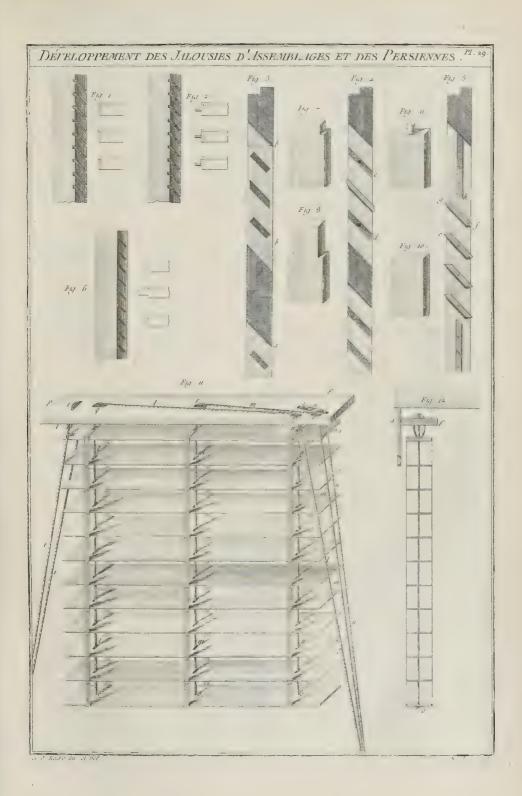


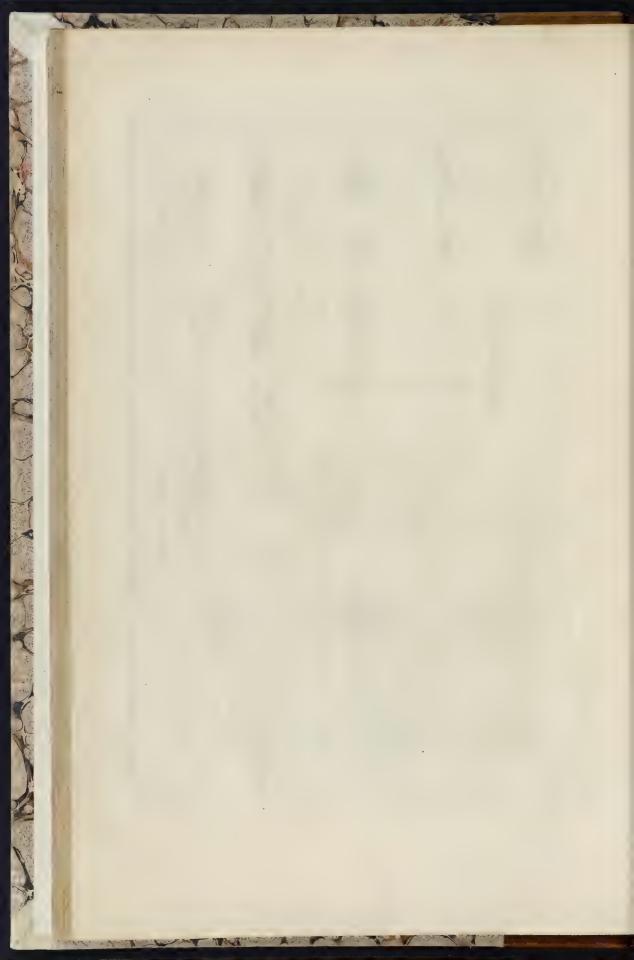


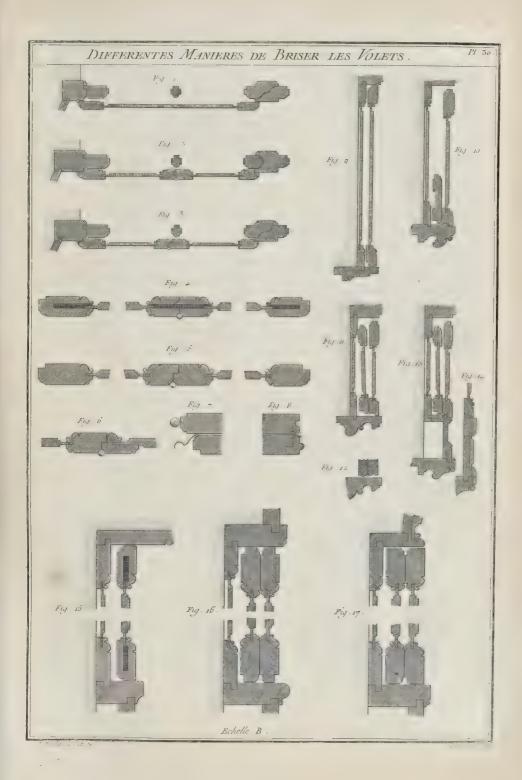


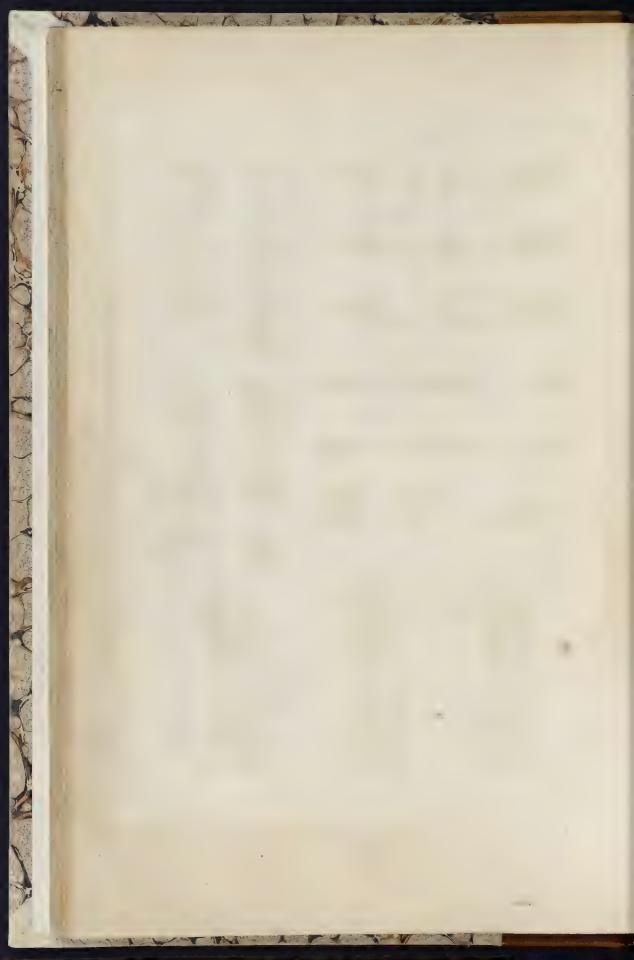




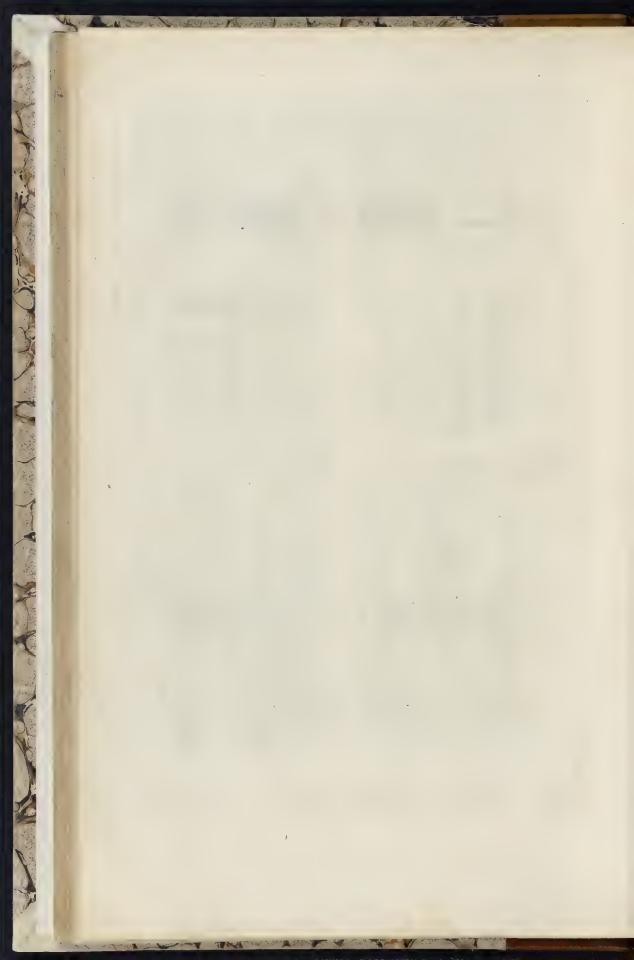


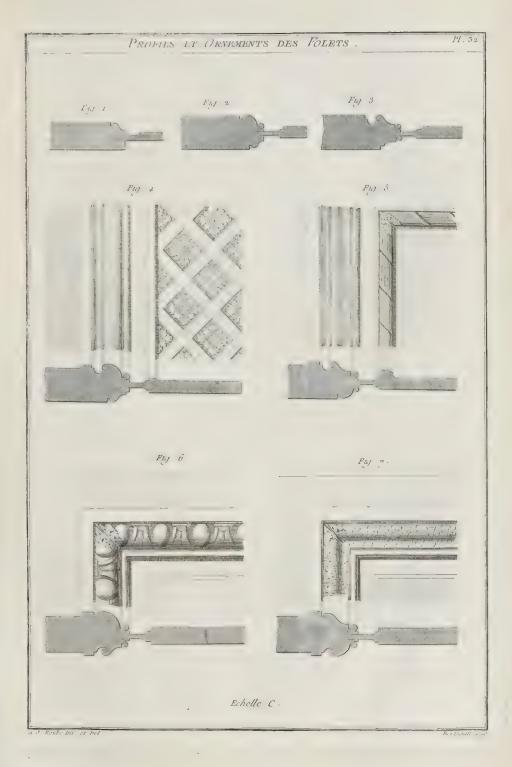


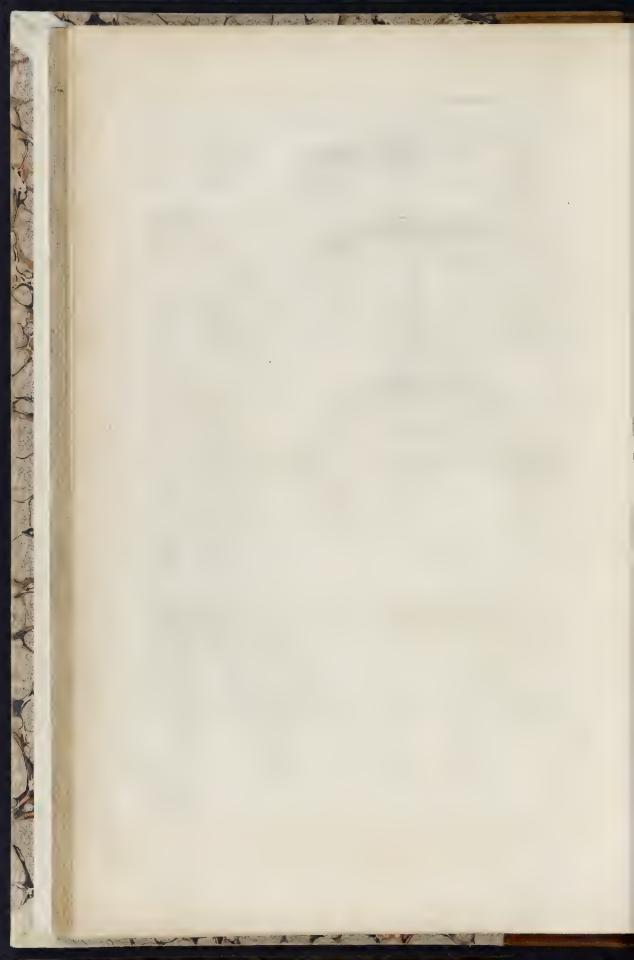


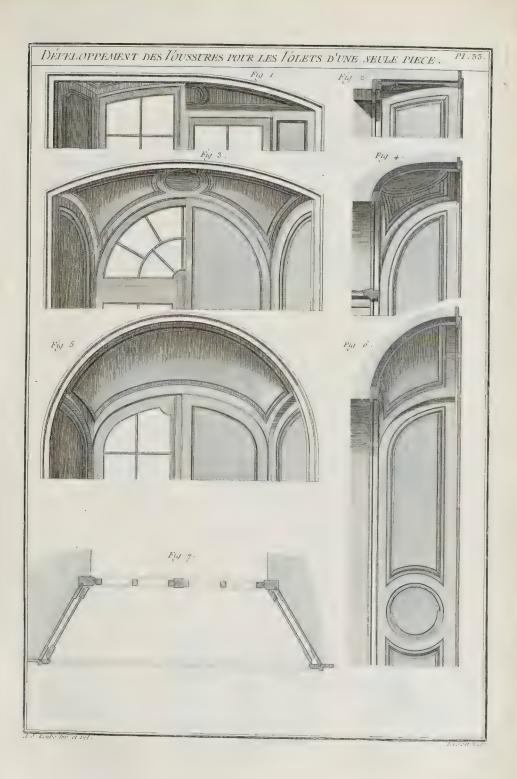


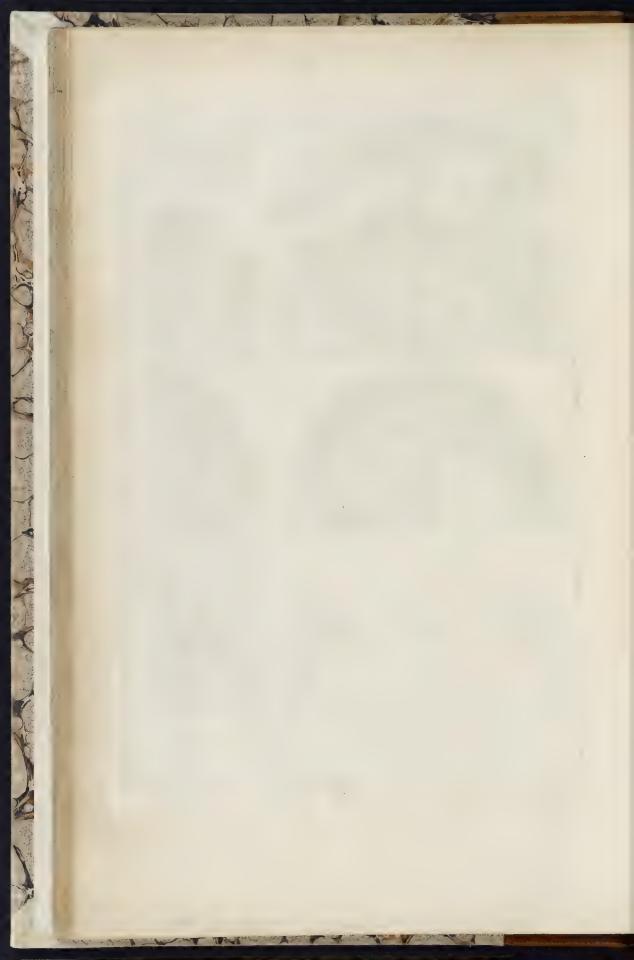
DIFFERENTES MANIERES DE DÉCORER LES TOLETS. Fly 1. Fuj. 3



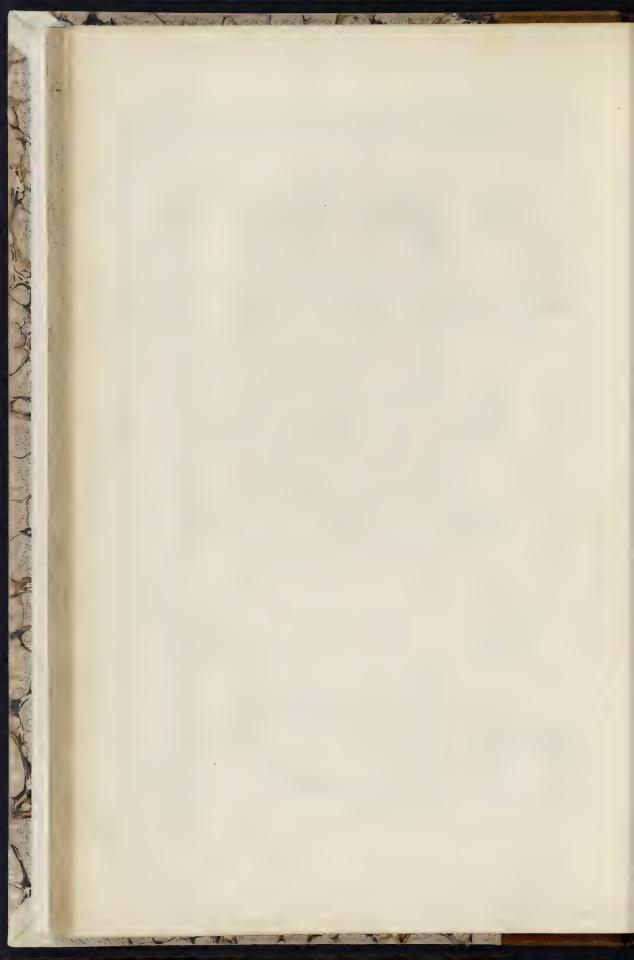




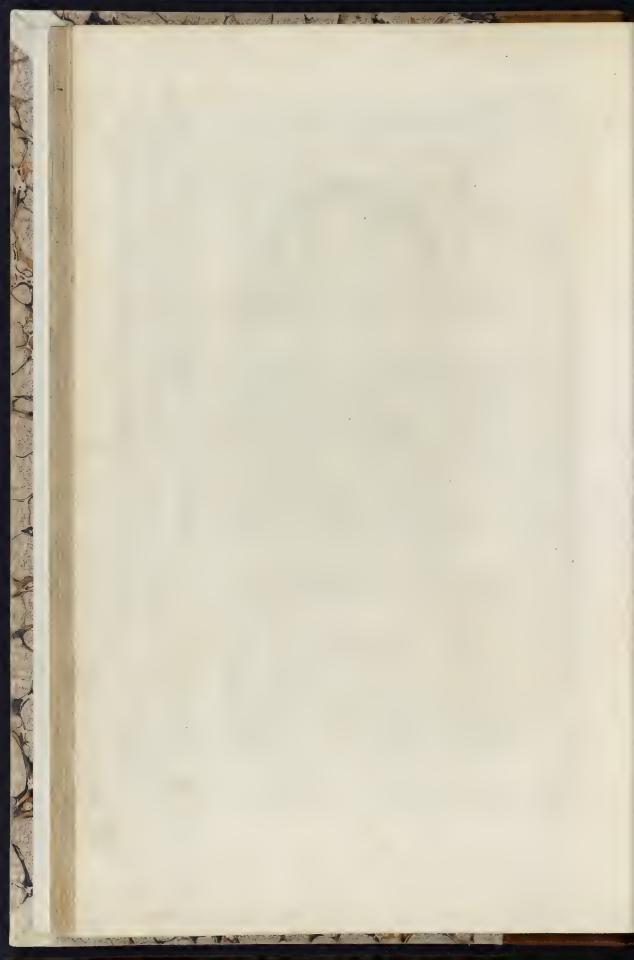




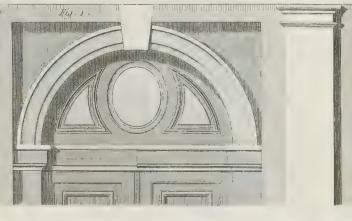
17 54 DEVELOPPEMENT DES PETITES CROISEES Fly Fig 3 . Fut S Fla -Fla a. Flor 5 Fu 15 Fu 16 .

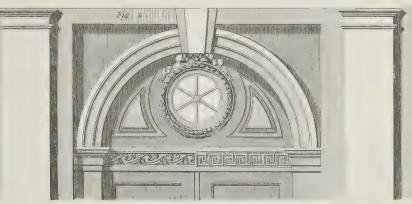


DES PORTES COCHERES EN GÉNÉRAL. Noms des Pièces qui les composent. Fút 1 Noms des Pieces qui composent une Porte Cochere. AA Battants de bâties . BB Traverses du haut cc Traverses du milieu . DD Traverses du bas . ER Tables d'atente . FF Paneaux ou frises du haut. GG Guichets . Noms de Celles qui composent le Guichet aa Battants de Guichet bb Traverves du haut ce Baze et Traverses du milieu dd Parquets. ce Paneaux de remplissages f Traverses du bas . .



Differentes Manieres de Terminer le Haut des Portes Cocheres



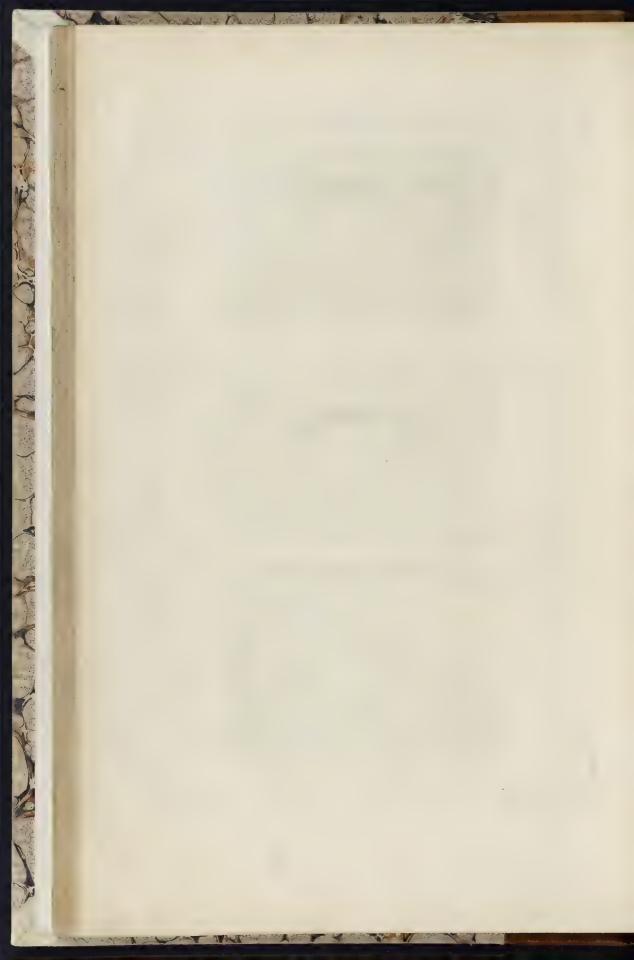




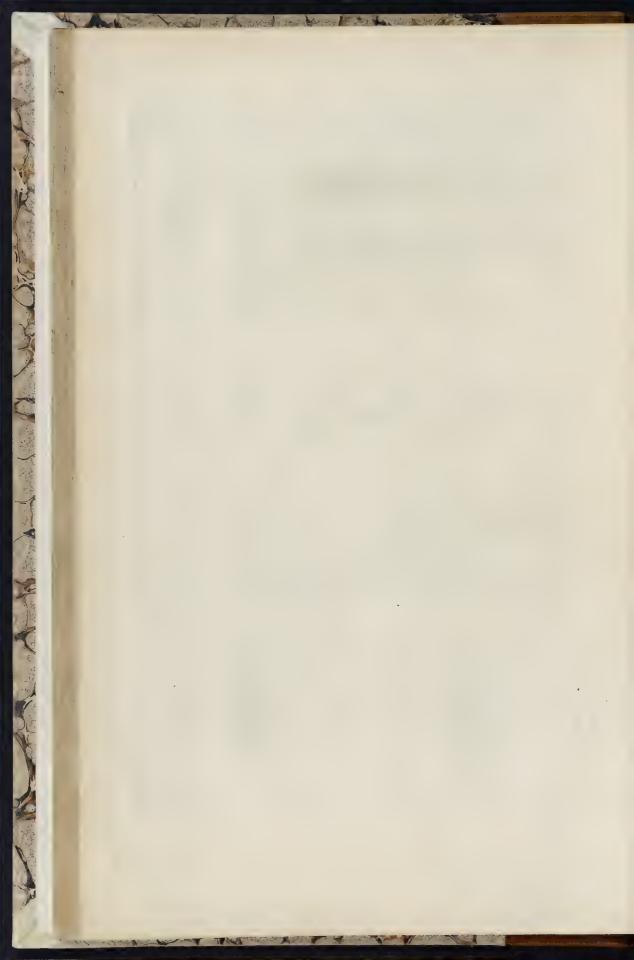
Echelle A .

1 J Roubo Inv. et Del.

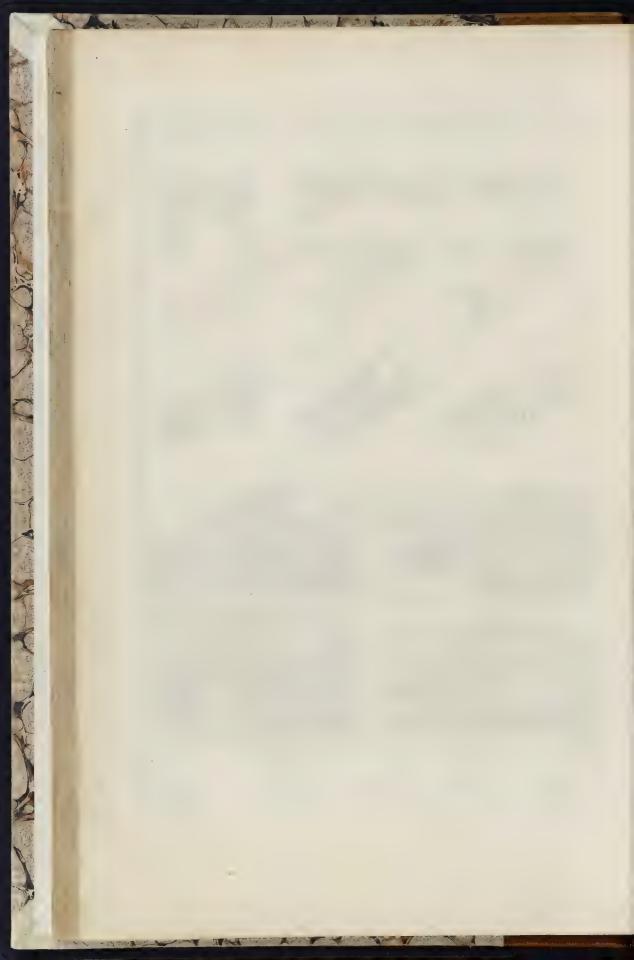
Berthault Salf

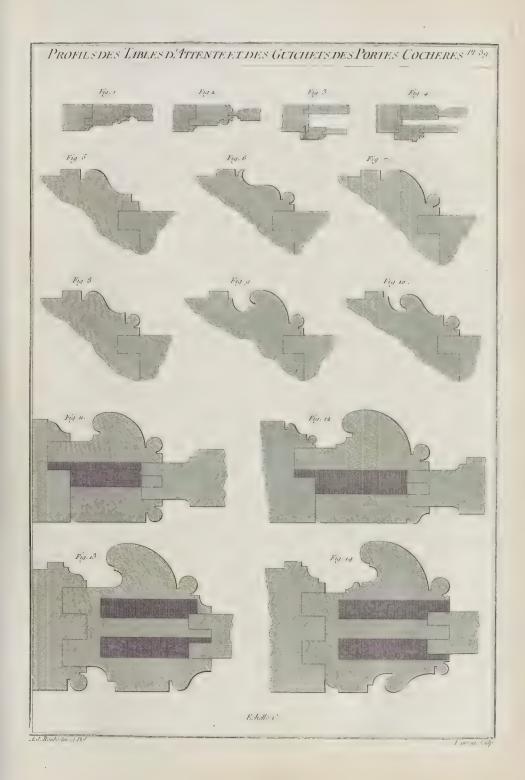


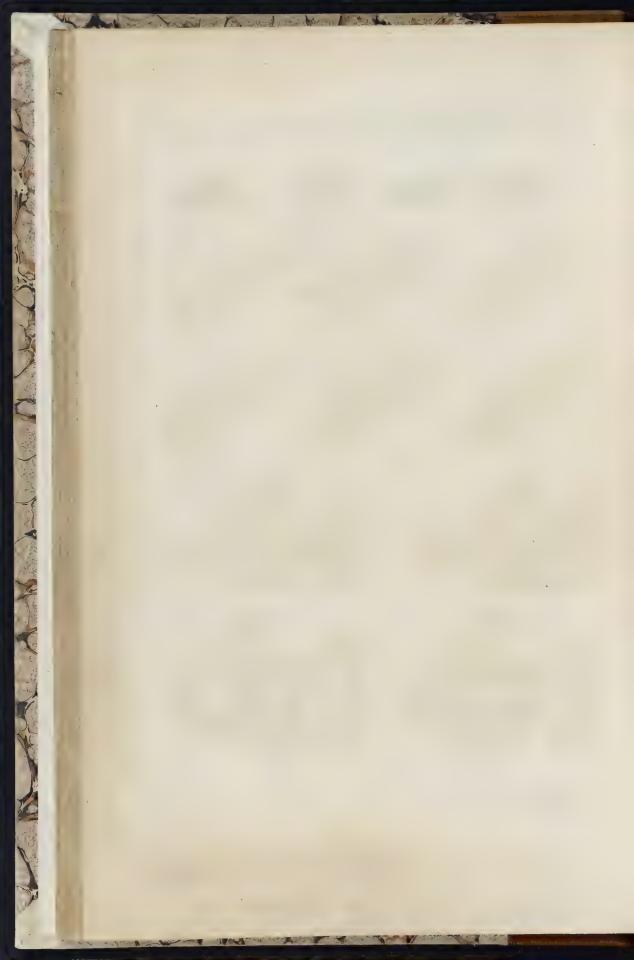
Maniere de placer les Impostes des Entresols. Fuj 3 Echelle A et B . I I Rocke In at Del



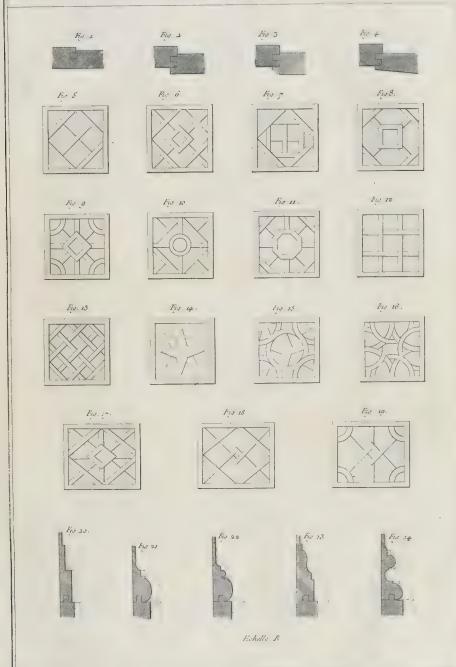
DEVELOPEMENT DES BATIS, DES PORTES COCHERE, ET DIFFEREN. ESPECES, DE TABLES S VILLA (S. Fig L Fig 2 Fis 3 Fug 5 Fix o Fug. 8 Fin 9 Fig. 20 Fry . 25 Fig. 10 Fu 14 Fig. 17 Fig 28. Fig 22 0 Fig. 19. Fig 20 Al Roubs In or tel

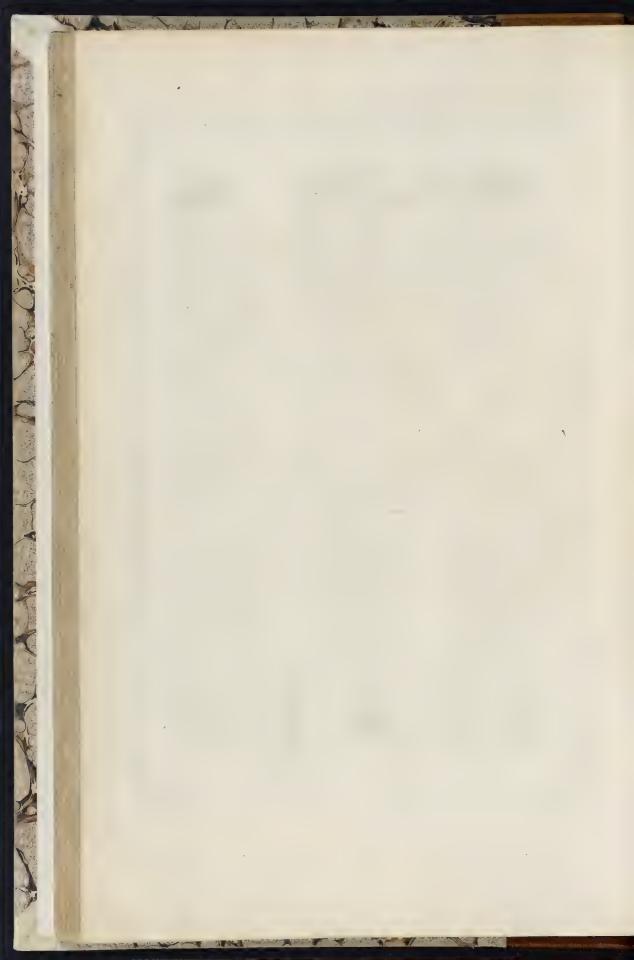




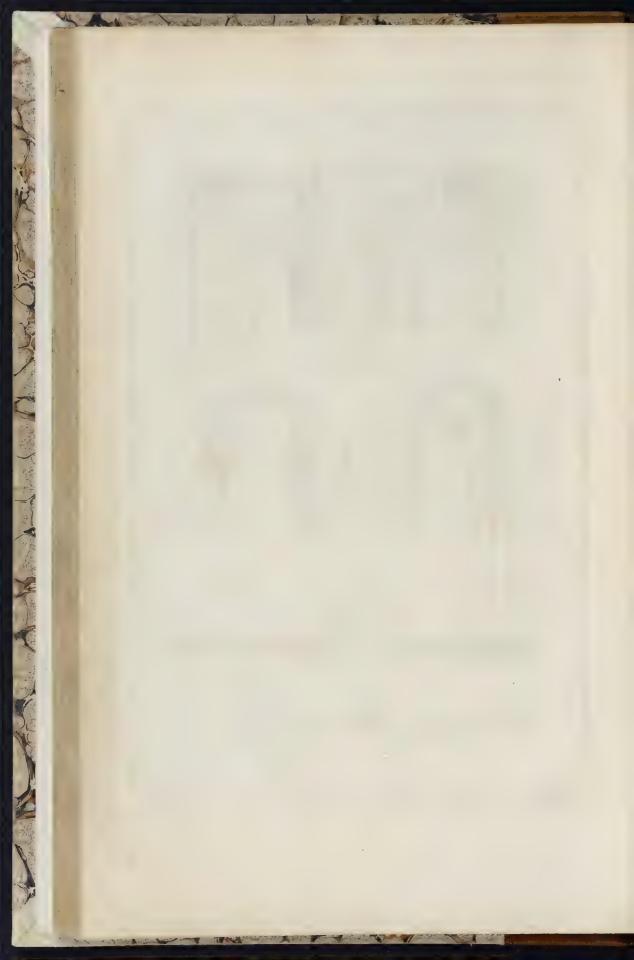


DIFFERENTES ESPÉCES DE PARQUETS, ET DE BASSES, POUR LES PORTES COCHERES.





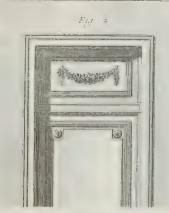
Construction des Portes Charetieres et des Basses Cours. F11.1 FW 3 II. 4 F/47 5 Fly 8

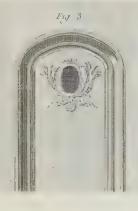


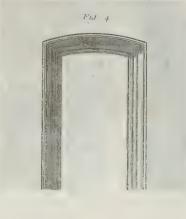
DÉCORATION ET CONSTRUCTION DES PORTES BATARDES.

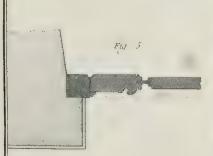
P1.42

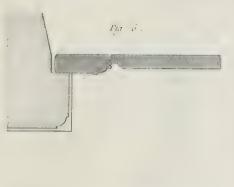








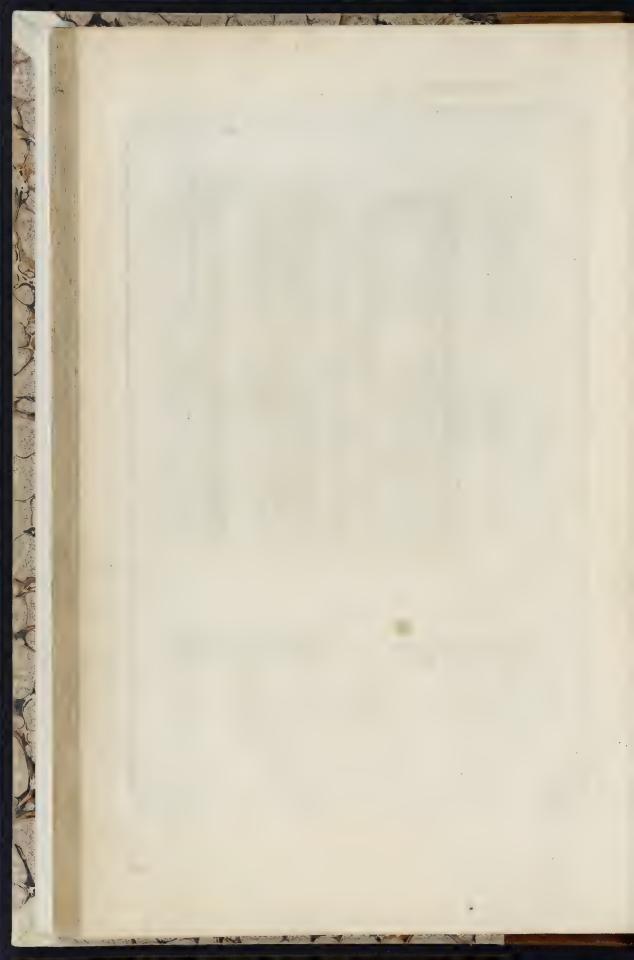




Echelle B et D .

A J Roube for it hal

1



DES PLACARDS EN GÉNERAL, Noms des Pieces qui les composent.

Pl +3

Fly 2

Puj 1

Noms des Pieces qui ? composent un Placard

AA Battants de Chambranle .

B Traverse de Chambranle ou Emboiture .

cc Double Chambranle).

DAD Portes ou Vanteaux du
... Placard ,

EE Cotés ou revetissements des Embrasements.

P Plafond des Embrasements

Noms de Celles qui ! composent les Portes .

an Buttants de Portes .

bb Traverses du haut

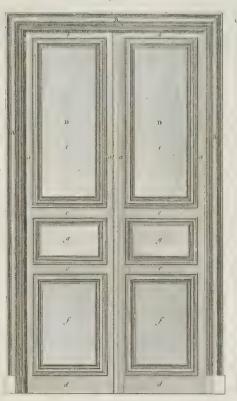
cc Traverses du milieu .

dd Traverses du bas .

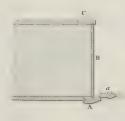
ee Paneaux du haut

Sf Paneaux de l'appui.

gg Paneaux de frises .

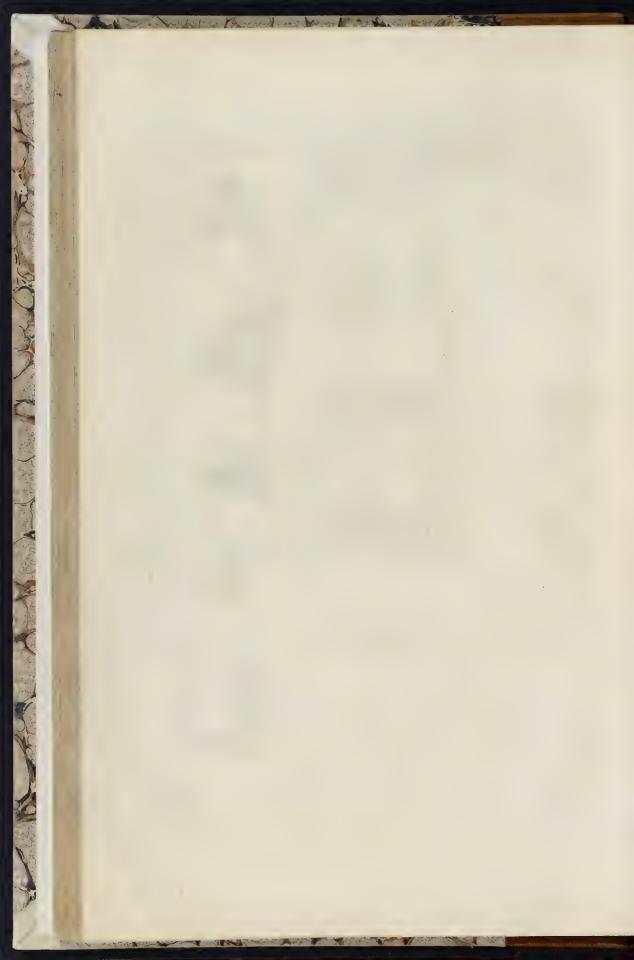


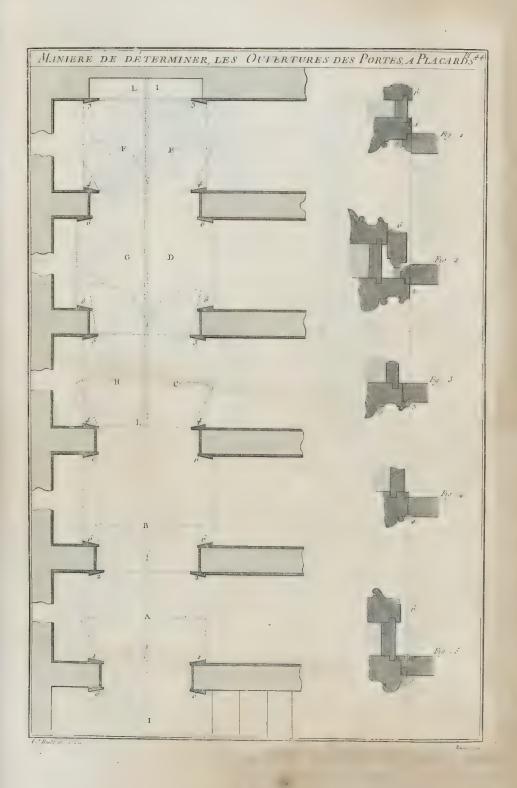




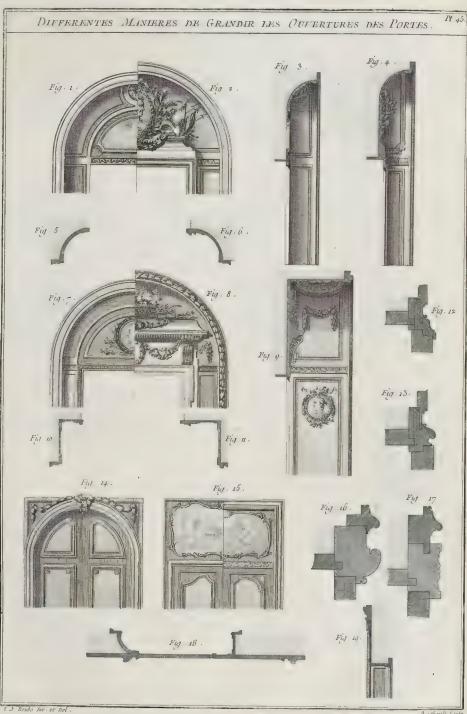


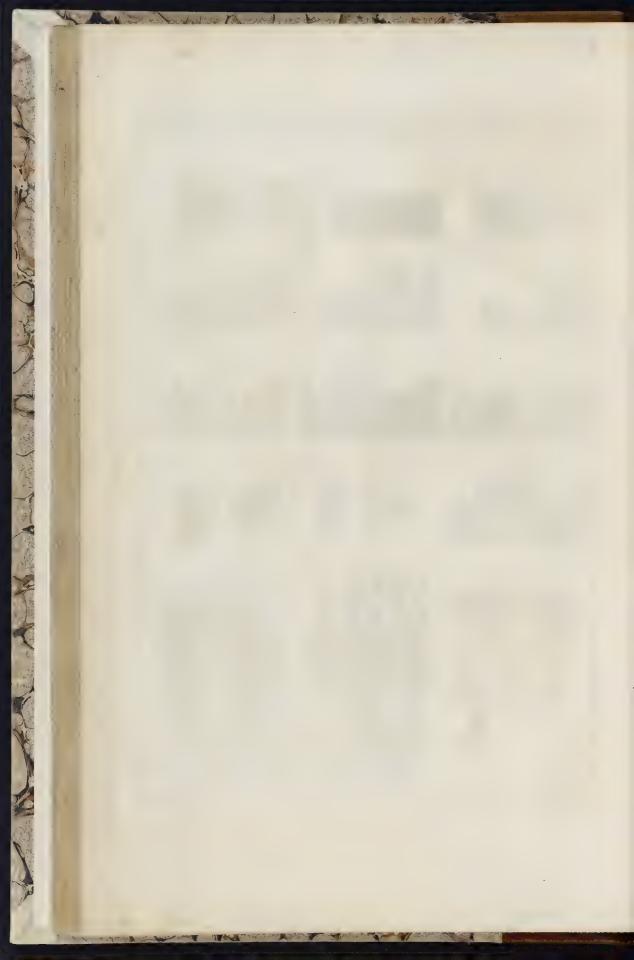






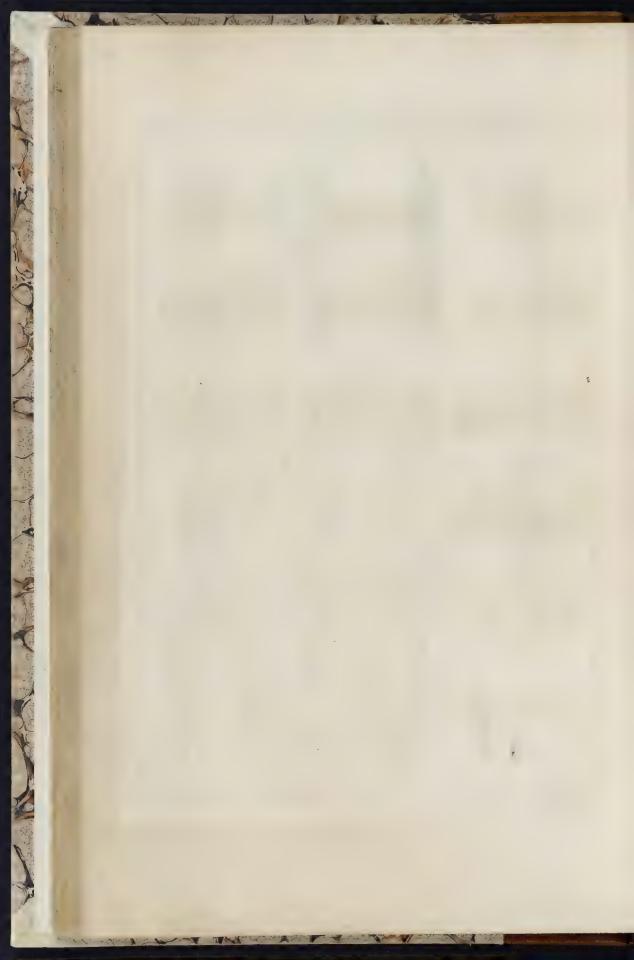


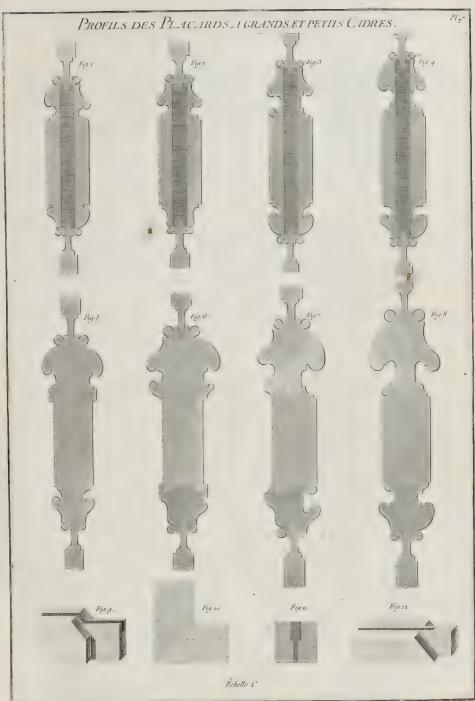




PROFILS DES CHAMBRANLES ET LA MINIÈRE DE DÉTERMINER LES APPUIS DES PORTES. PL 46 FLJ 3 Fig 1 FW 2 Fu i Fig 5 . FU 8 FUJ 10 F10 12 Fu 10 Fu 14 Fuj 11 Fu 1-Fu) 15 Fin 16 F. 15 F10 10 Fly 20 Richelle C . 1 J Robote at Del

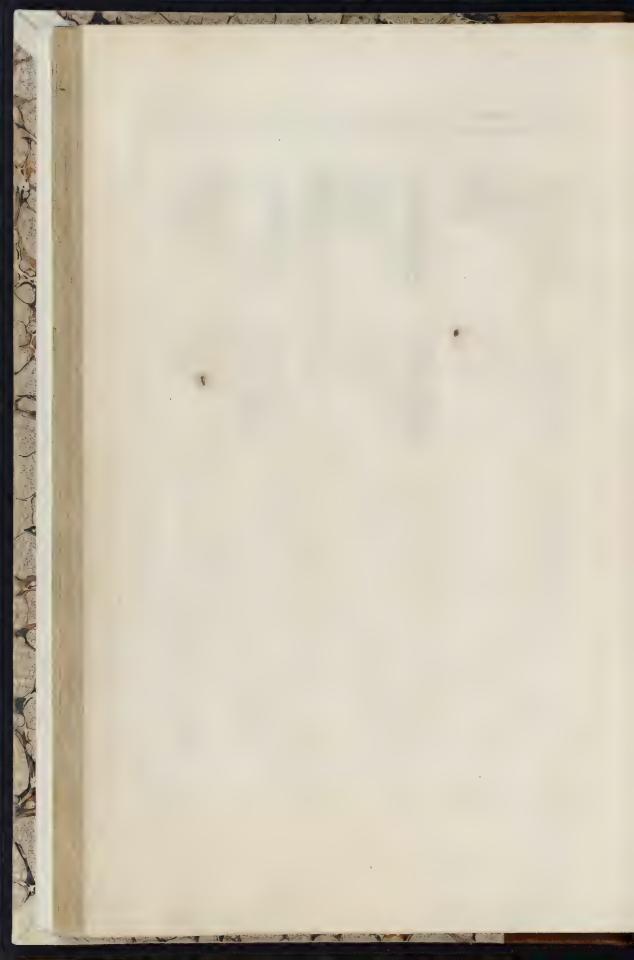
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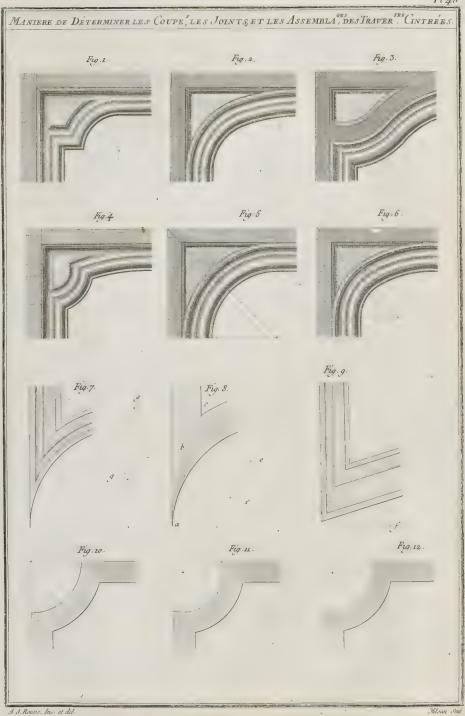


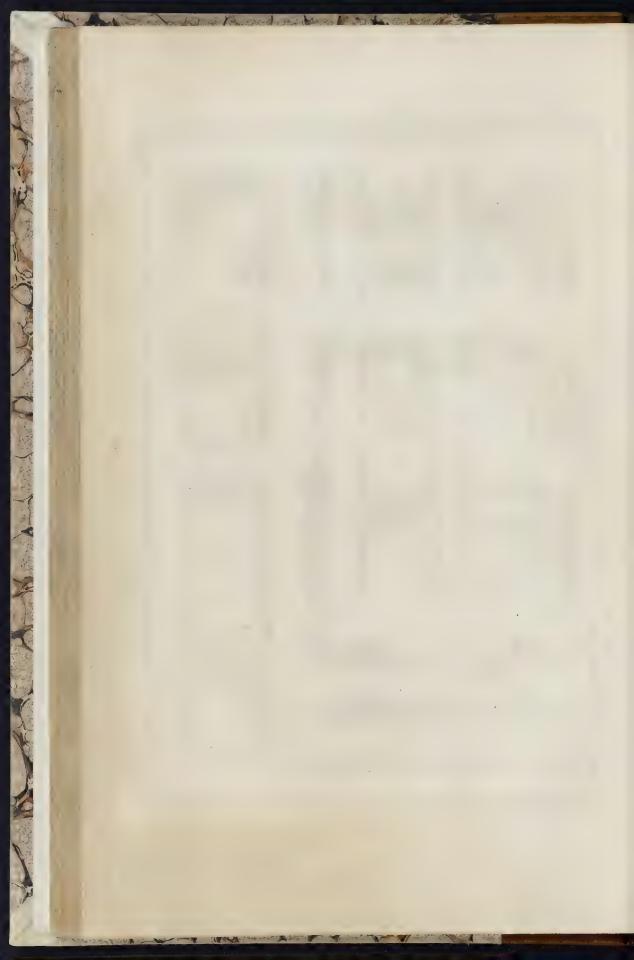


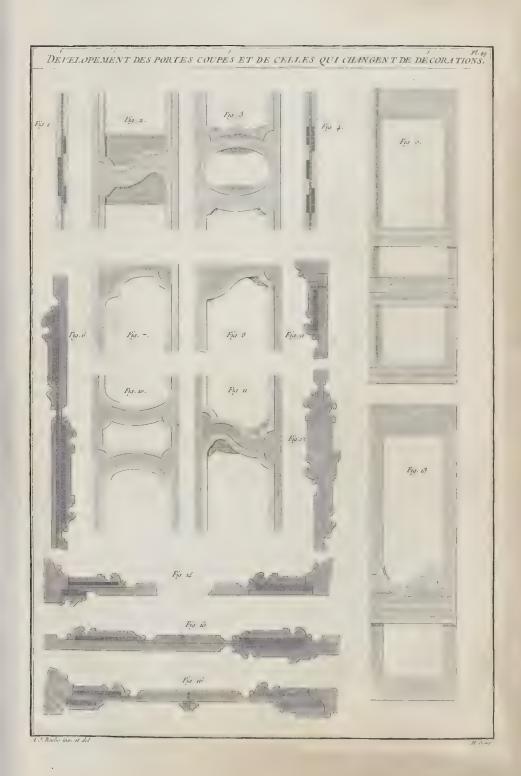
1 1 Rondo Ine et Del

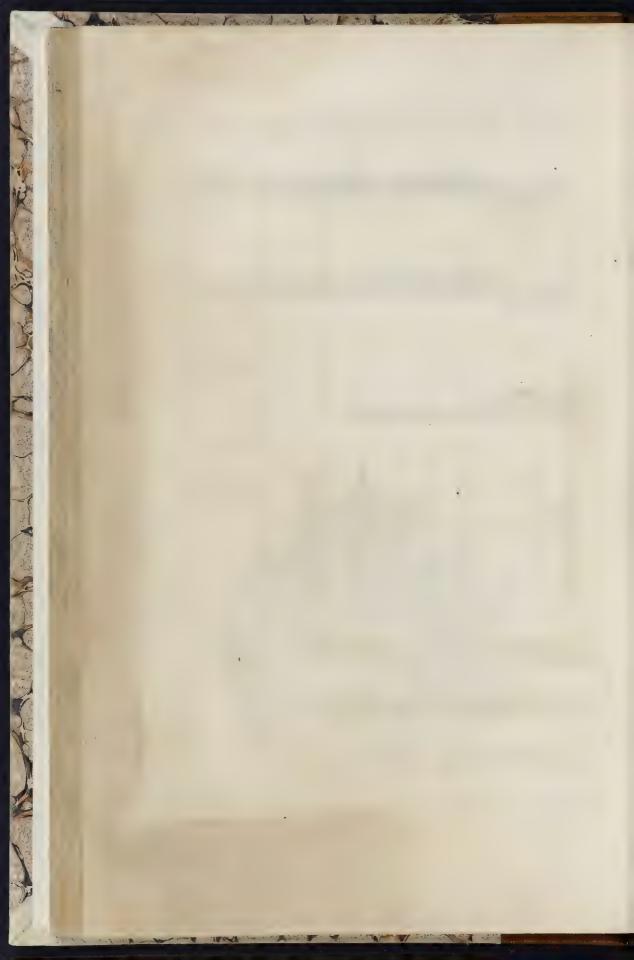
Lawret Gody







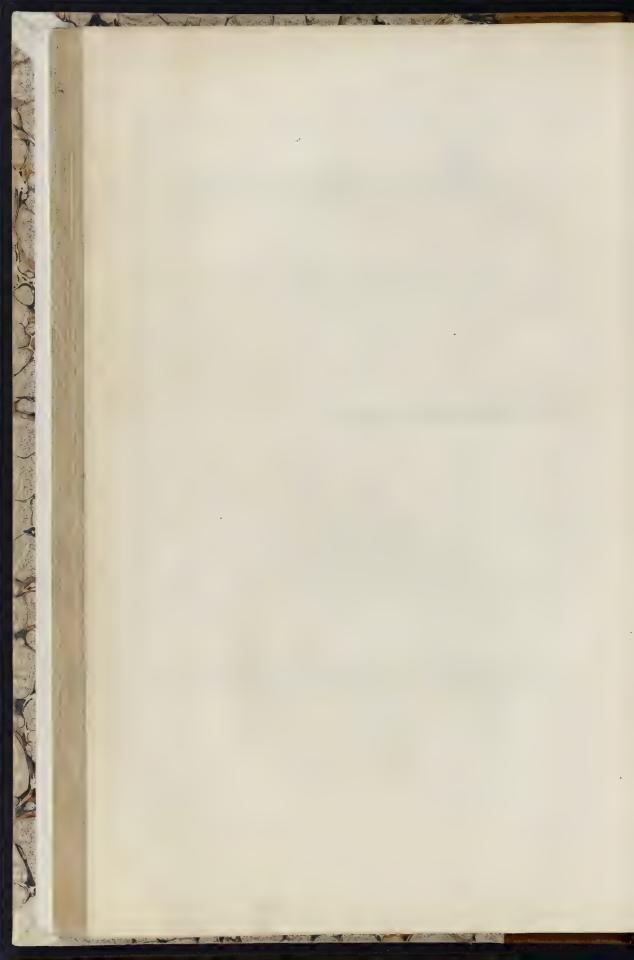


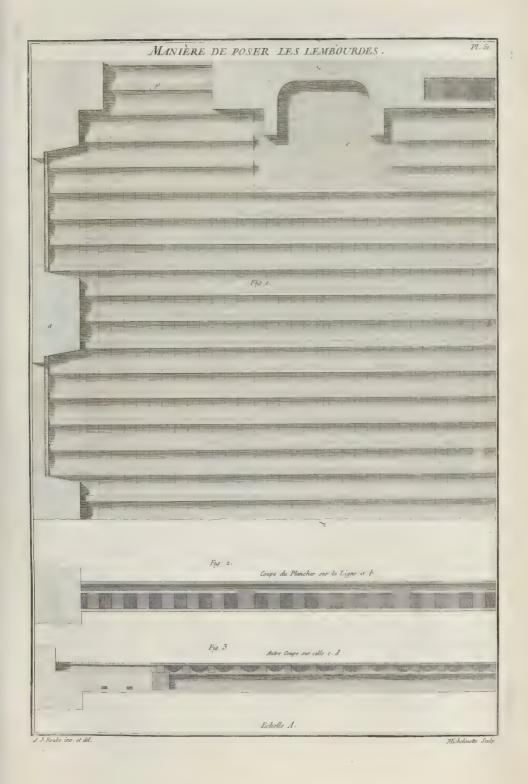


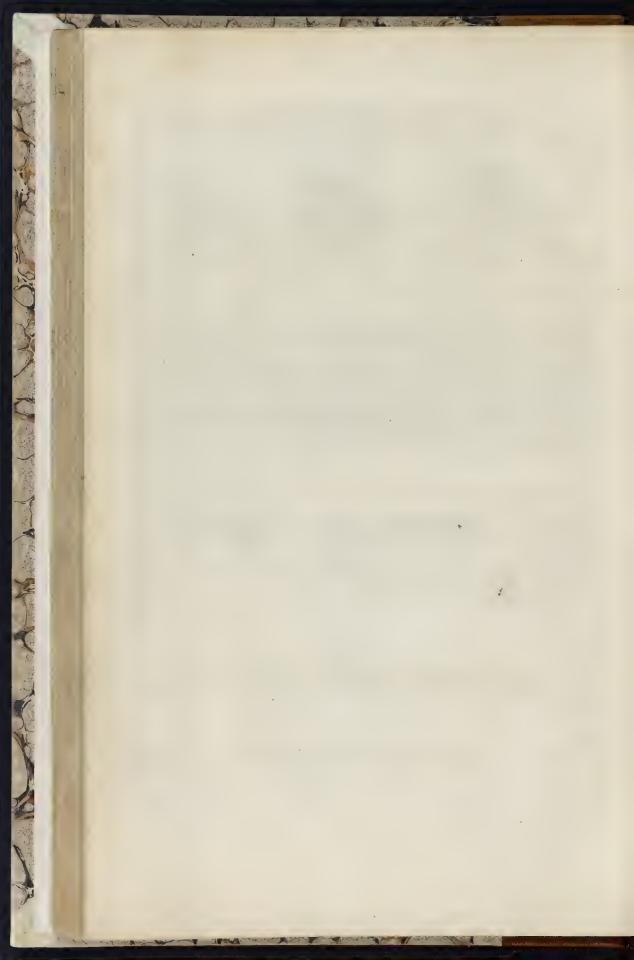
DETELOPPEMENT DES PETITES PORTES. Fly . 1 . Fig. 2. Pig. 4 Fig 3

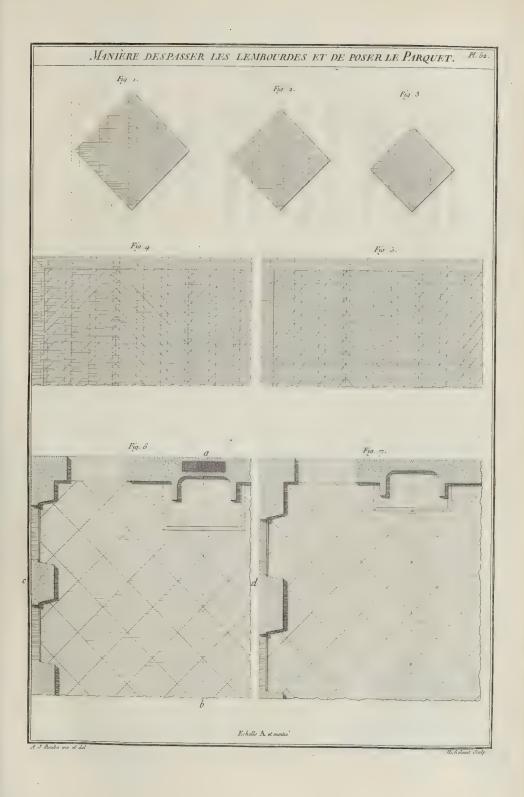
A J Roubo Inv et Del.

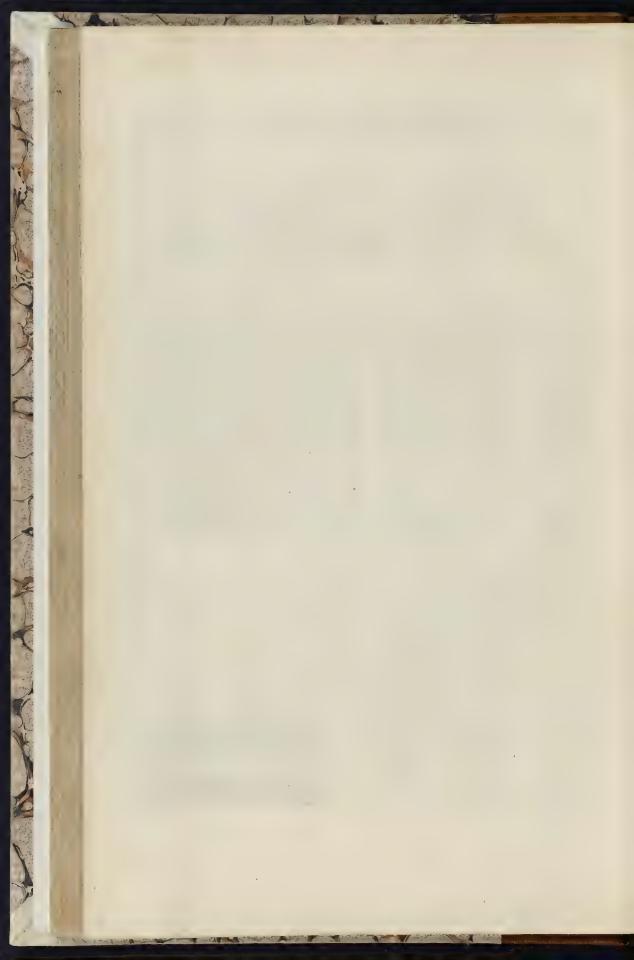
Berthault and

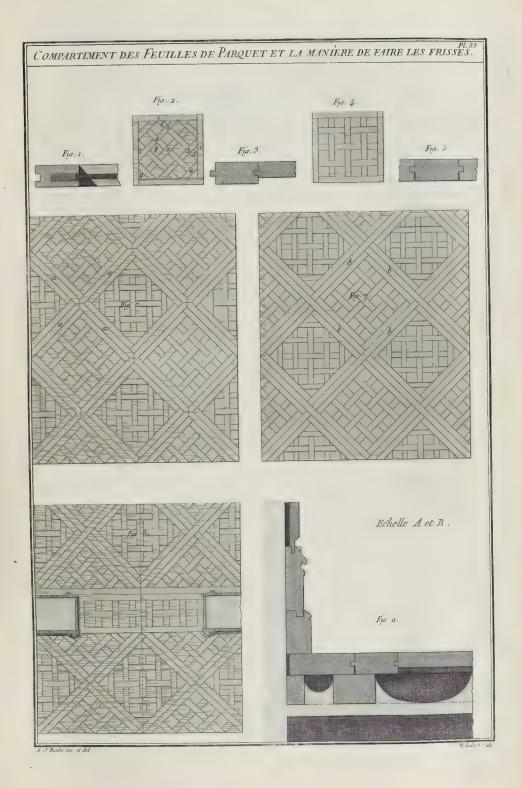


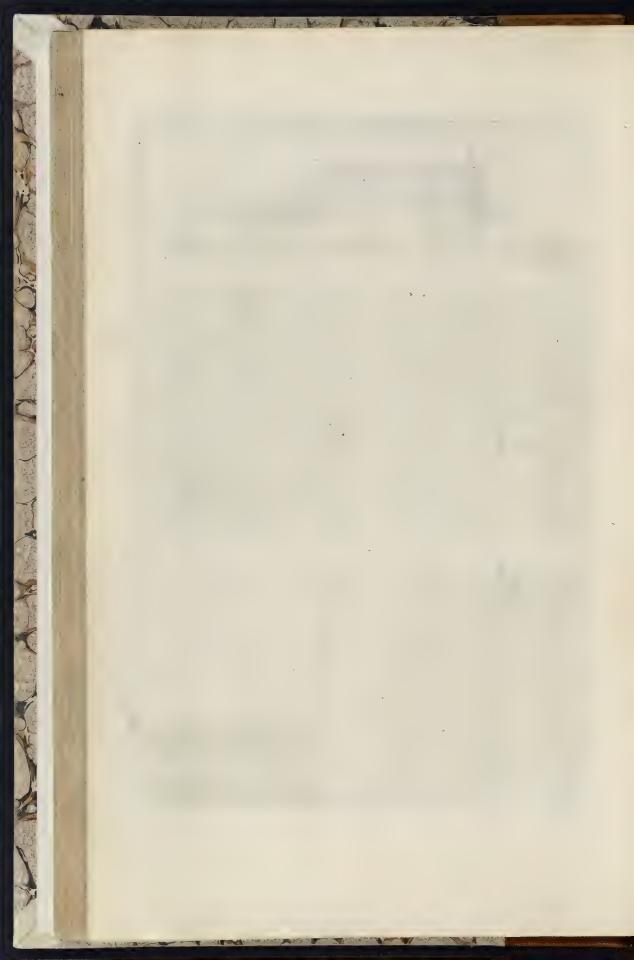


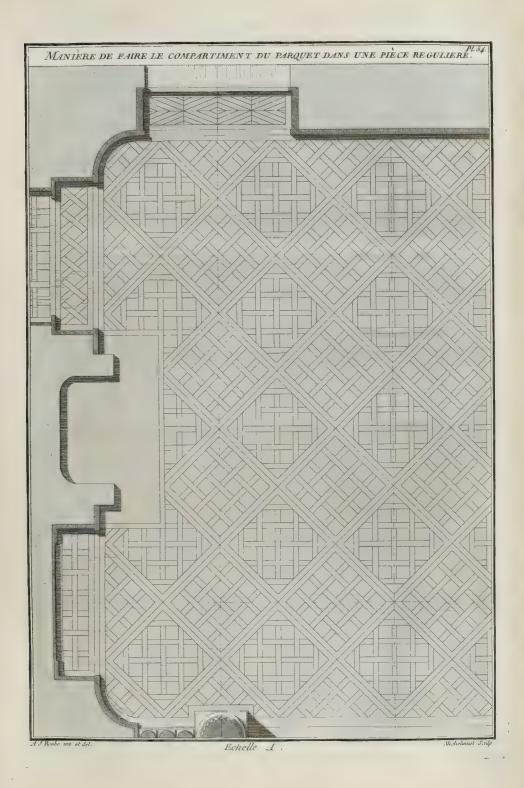


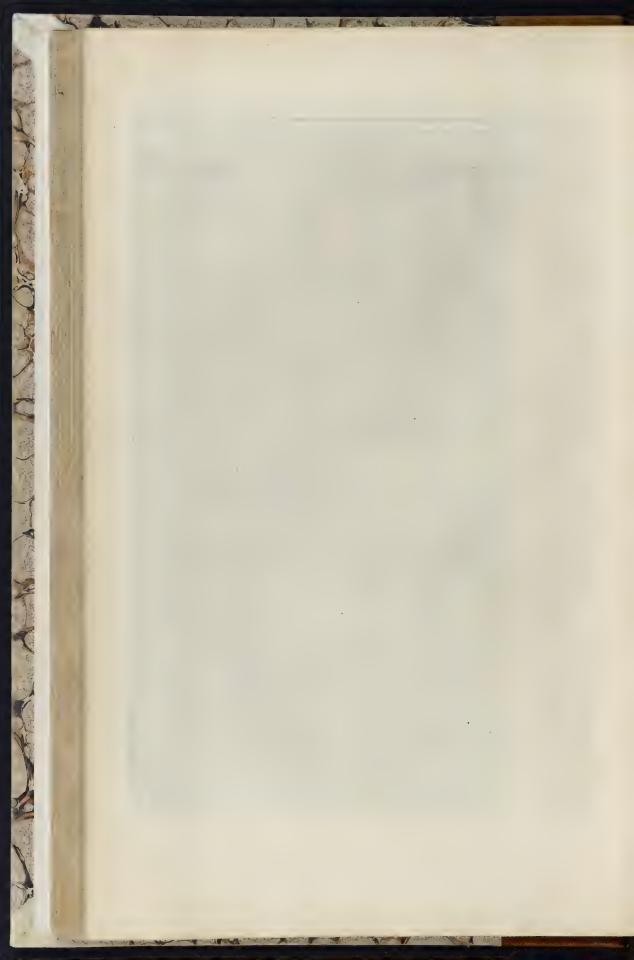


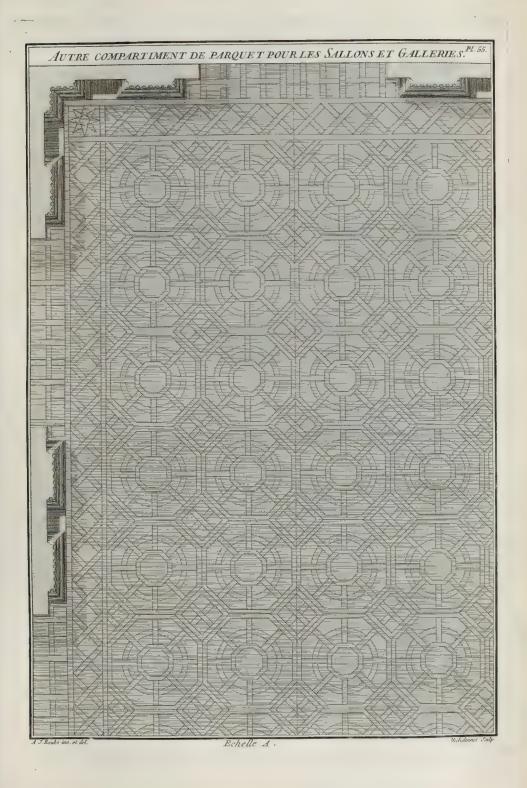


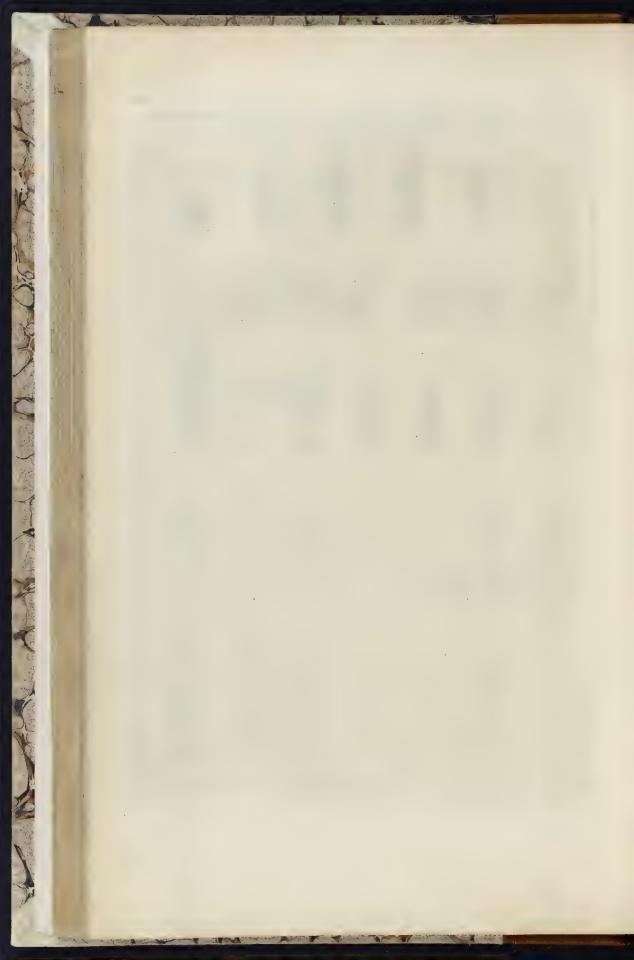


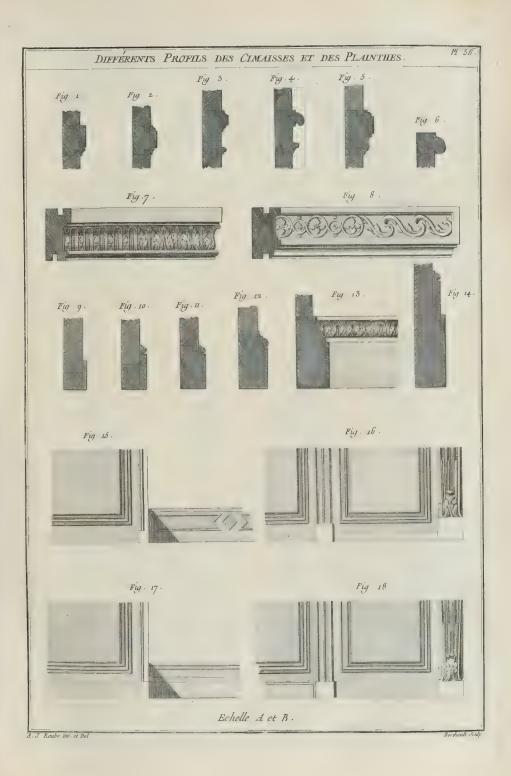


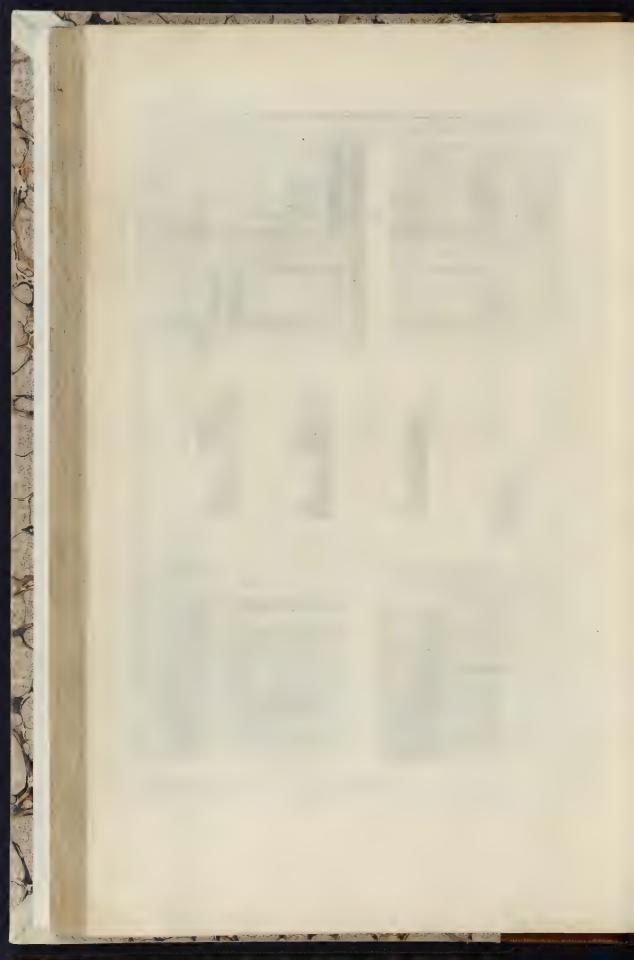


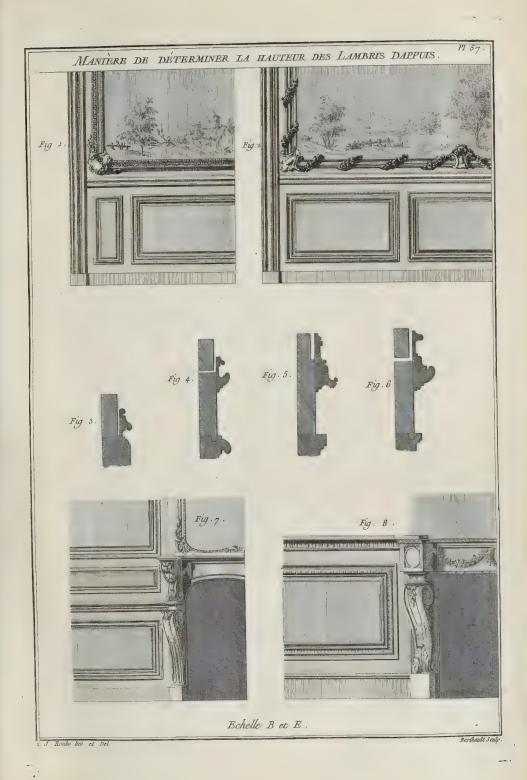


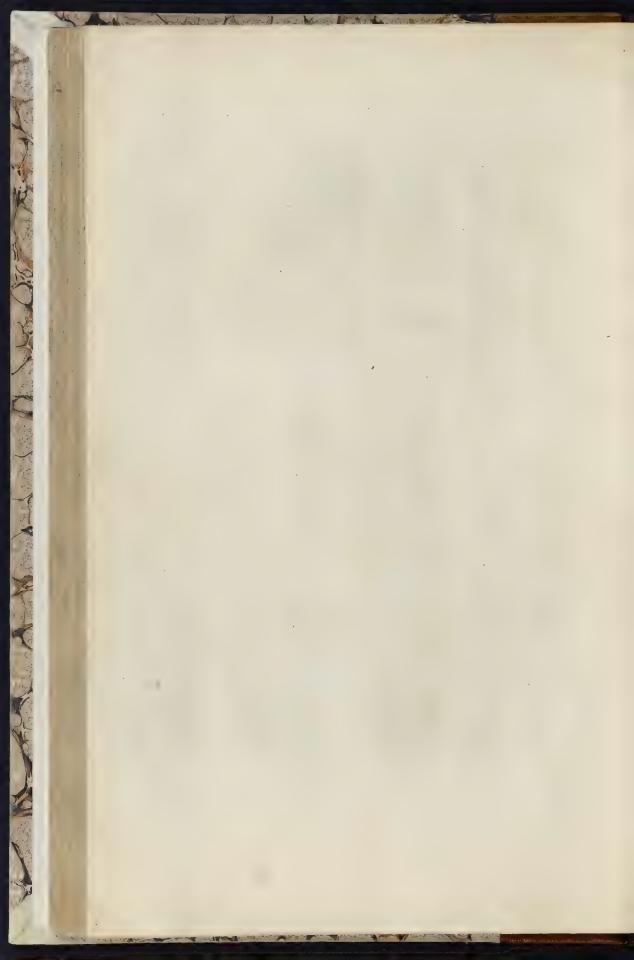


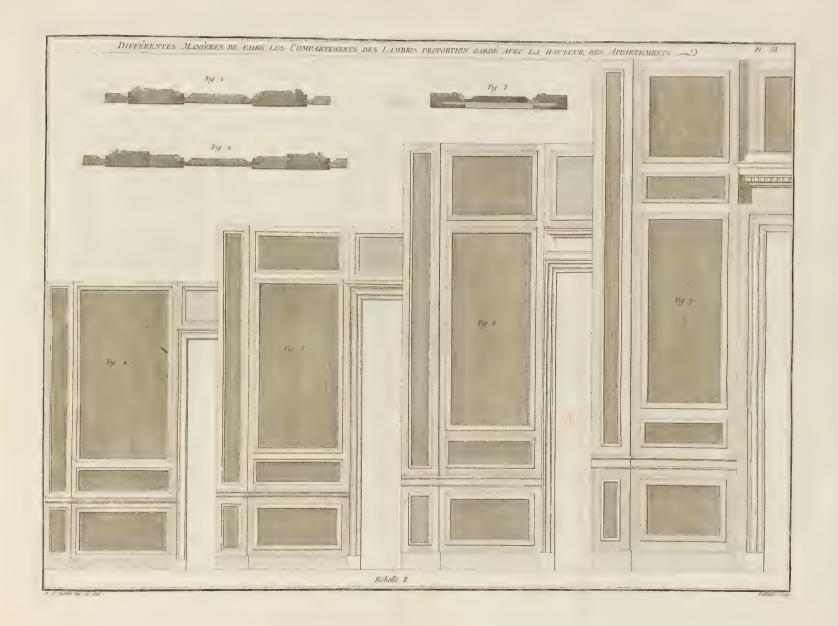


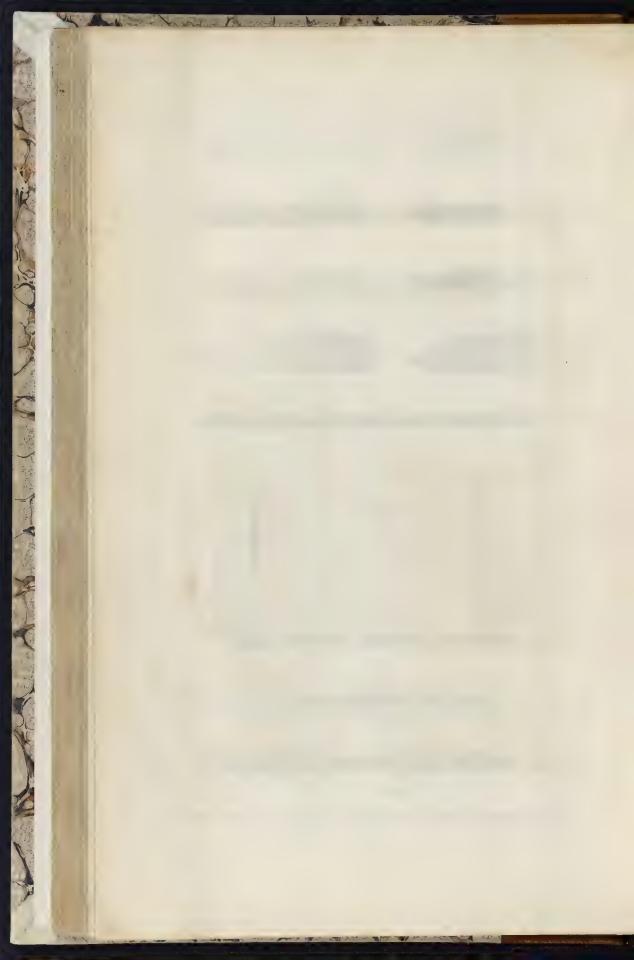


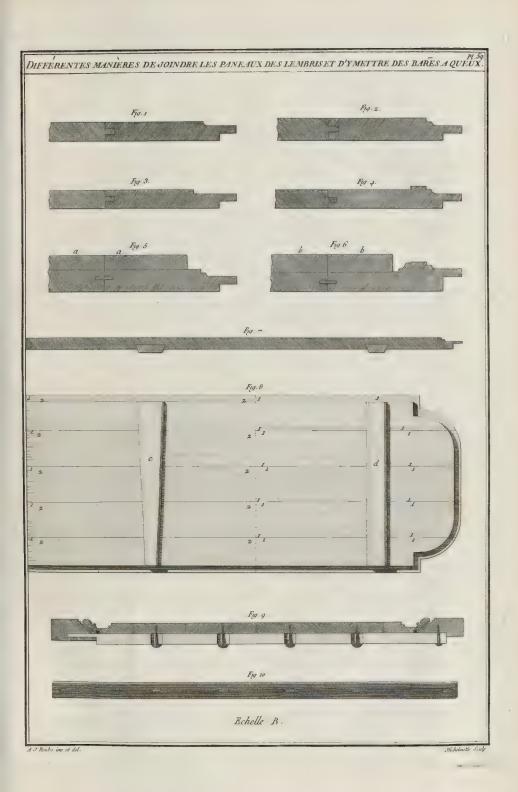


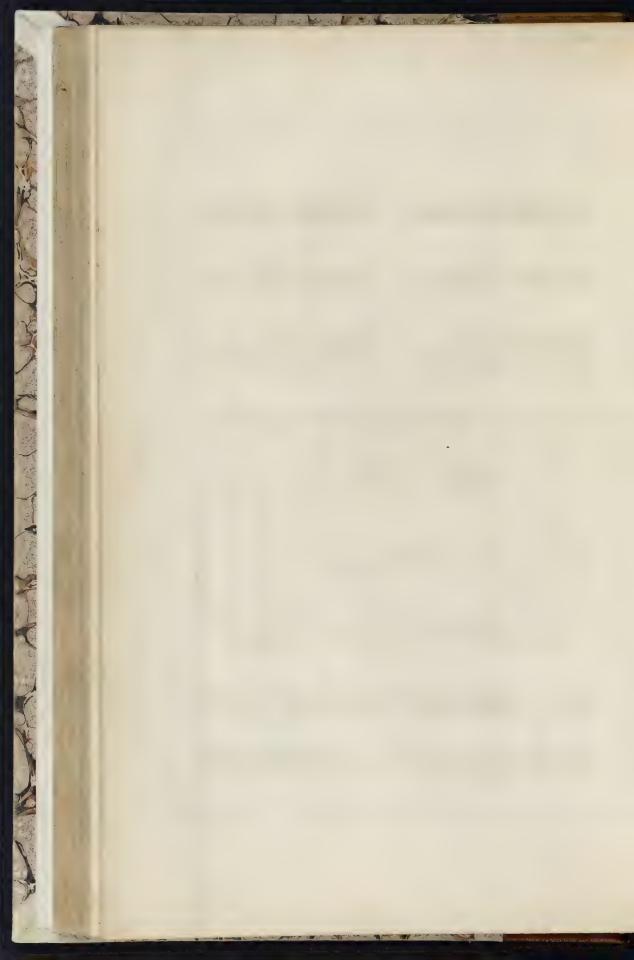


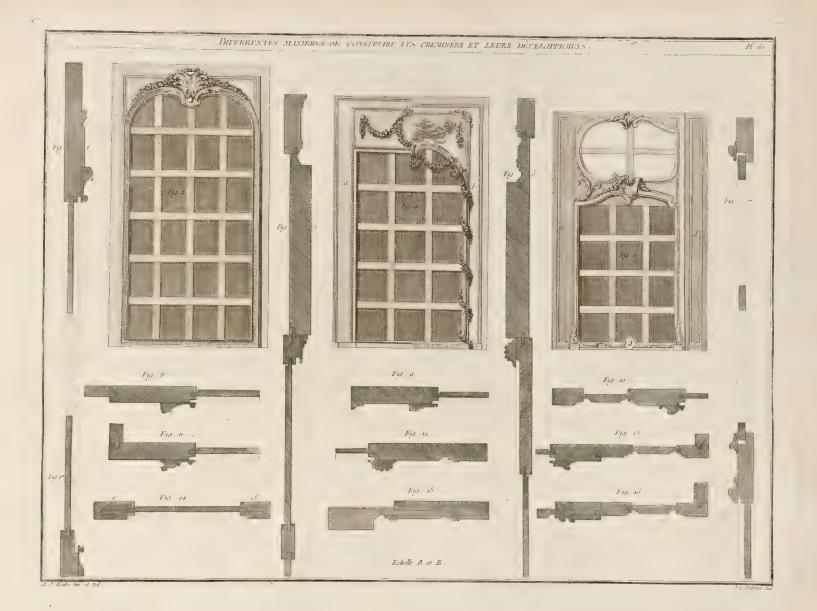


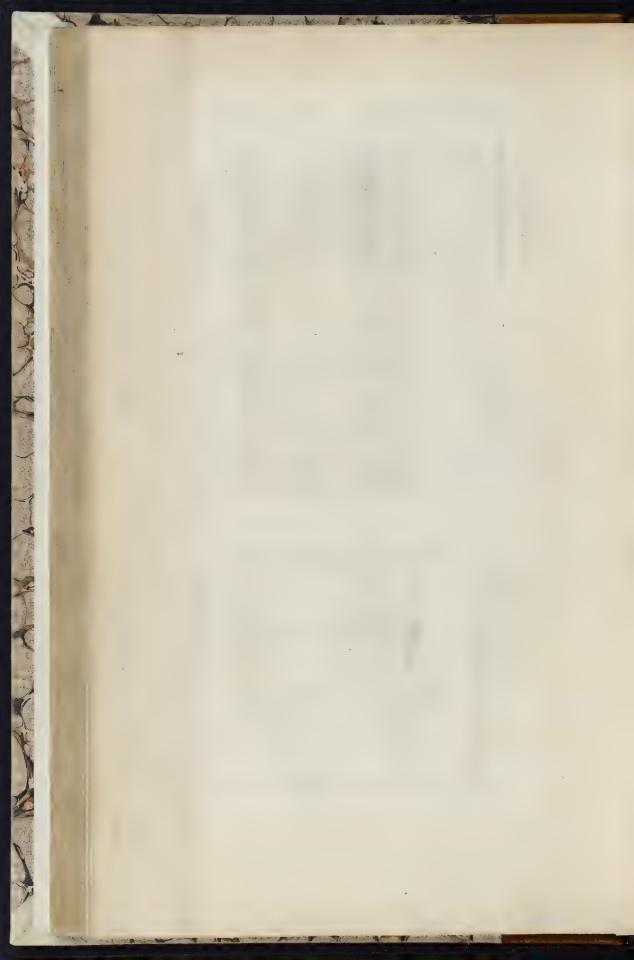




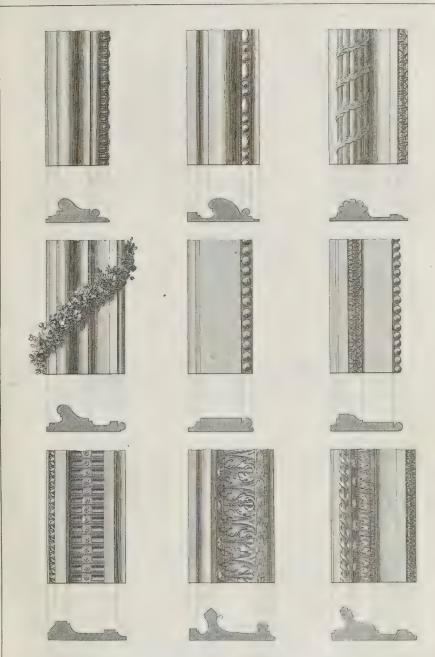


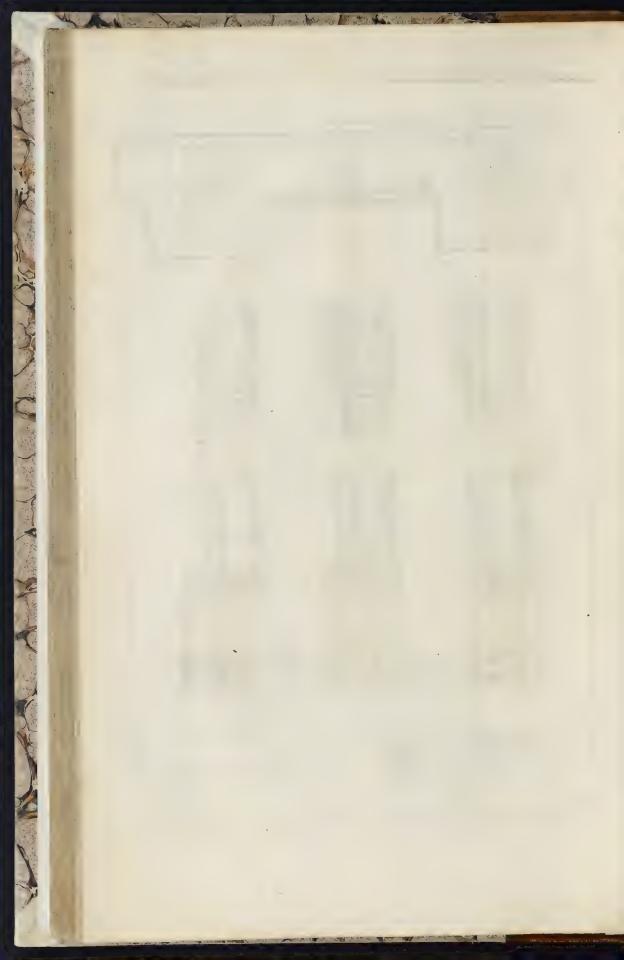


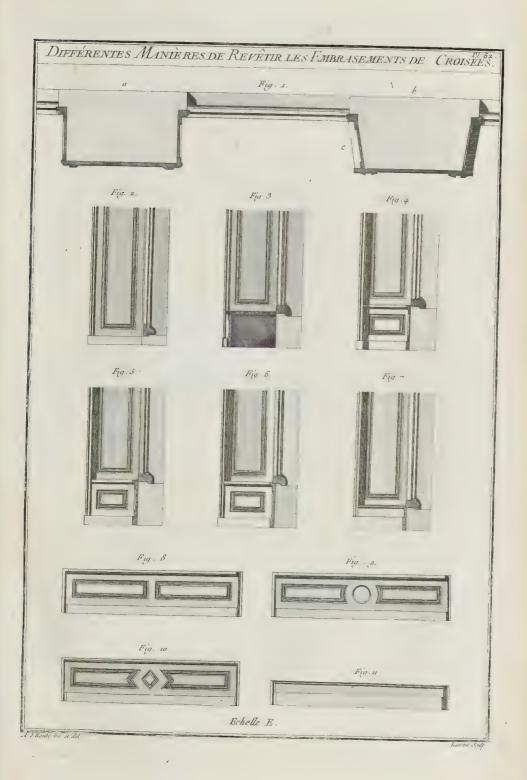


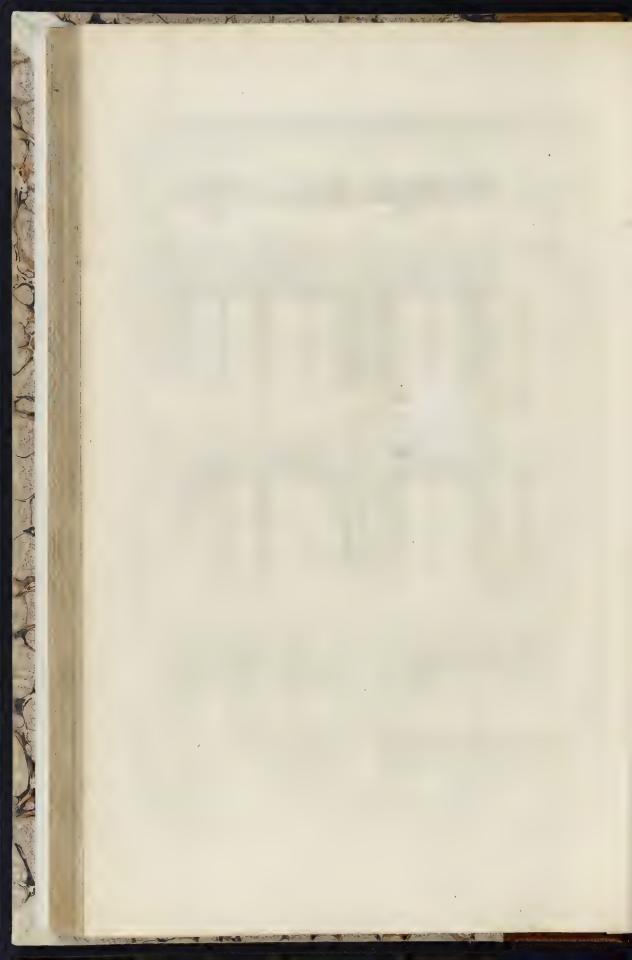


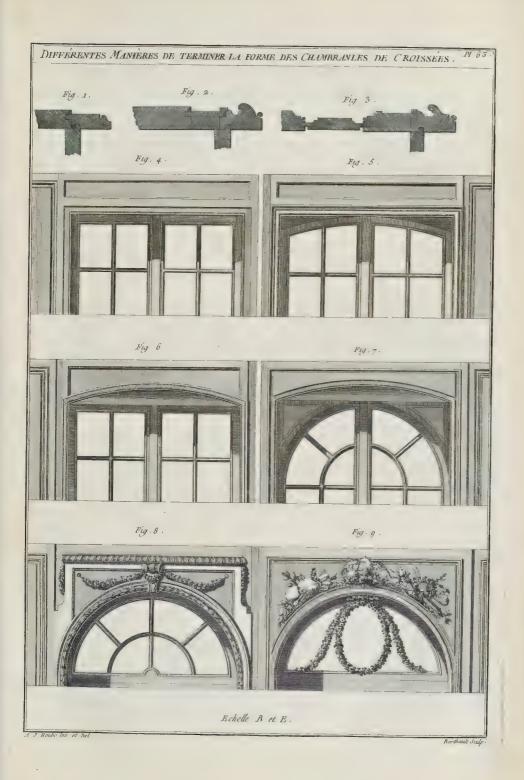
DIVERS PROFILS POUR LES BORDURES DE GLACES AVEC LEURS ORNEMENTS.

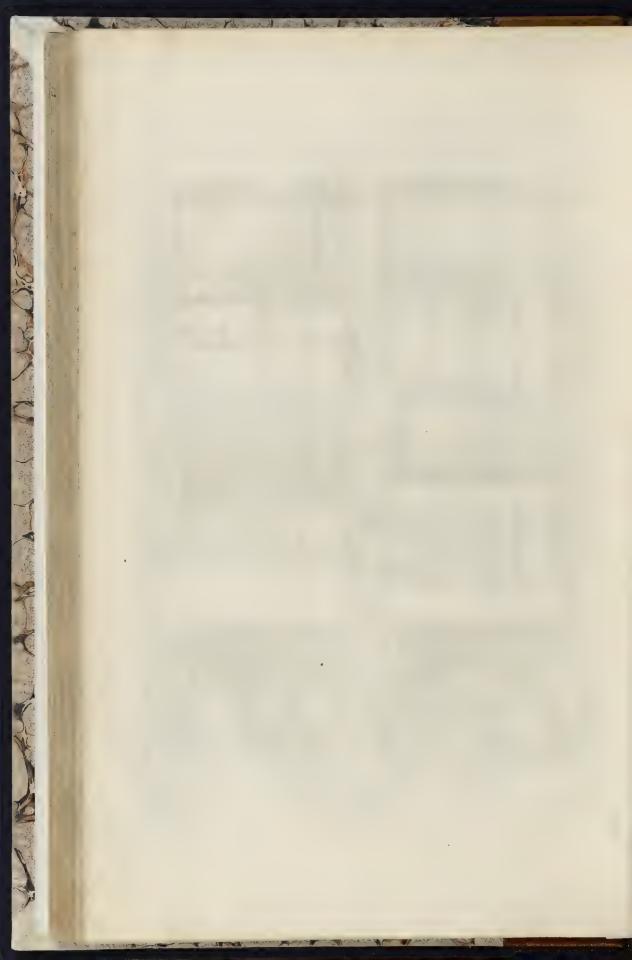


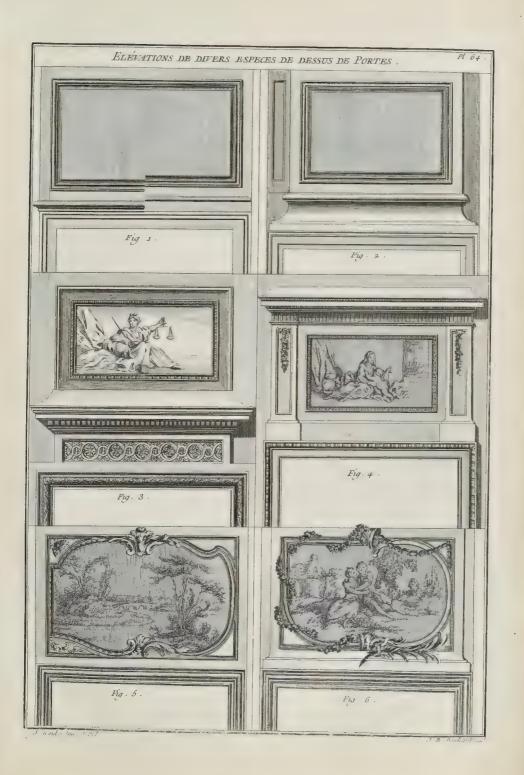


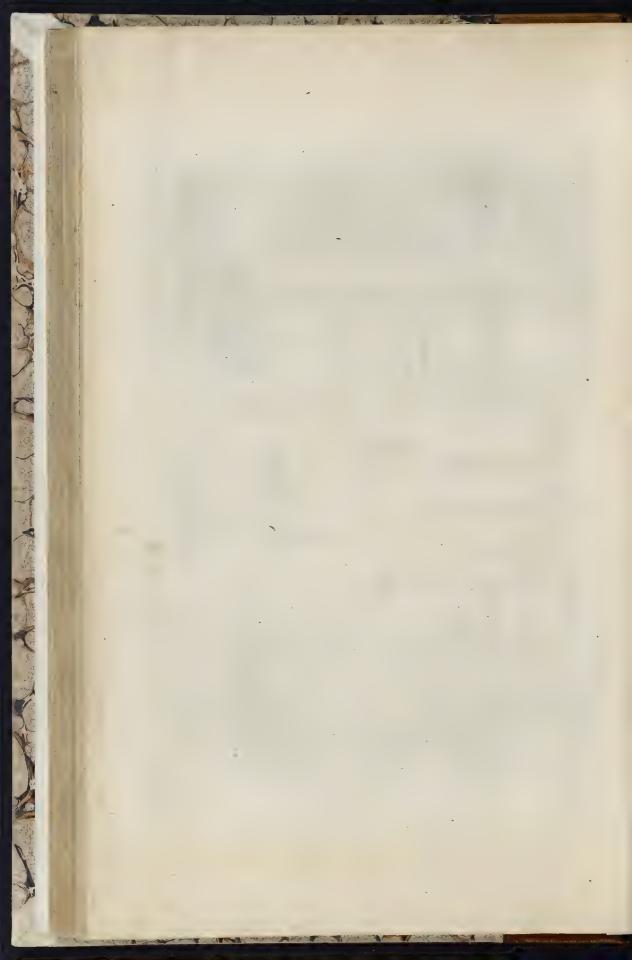


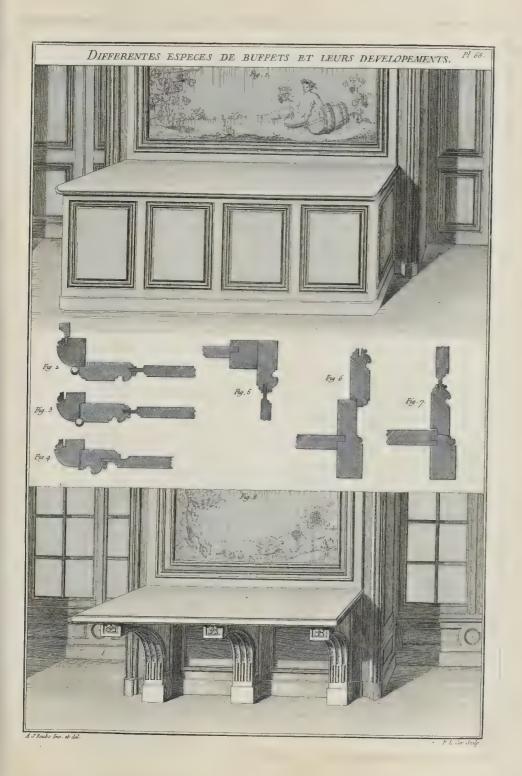


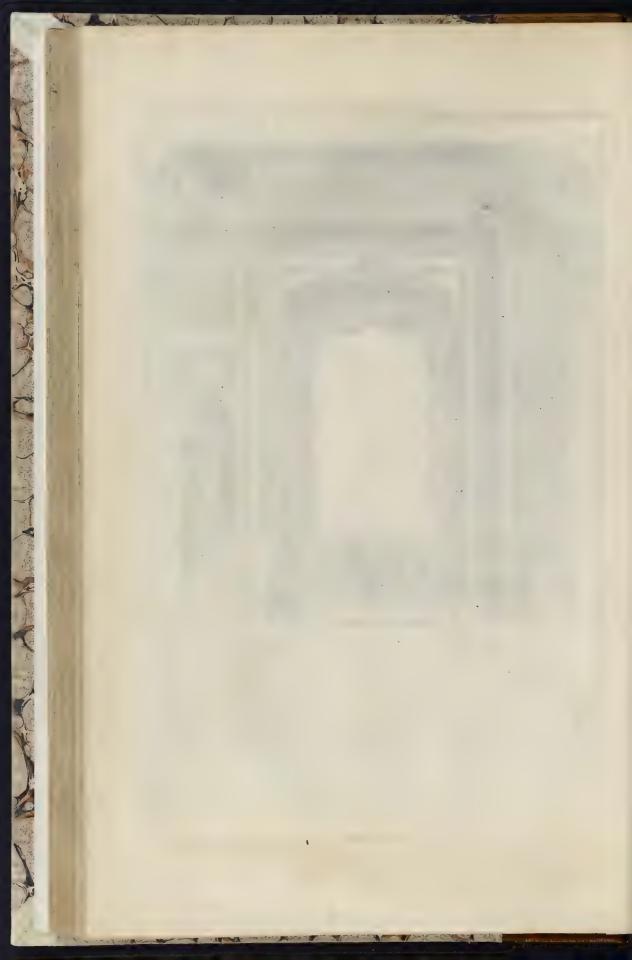


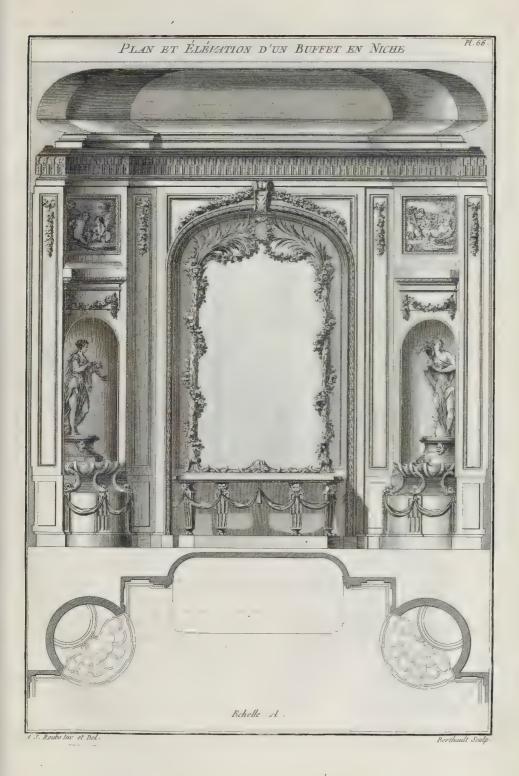


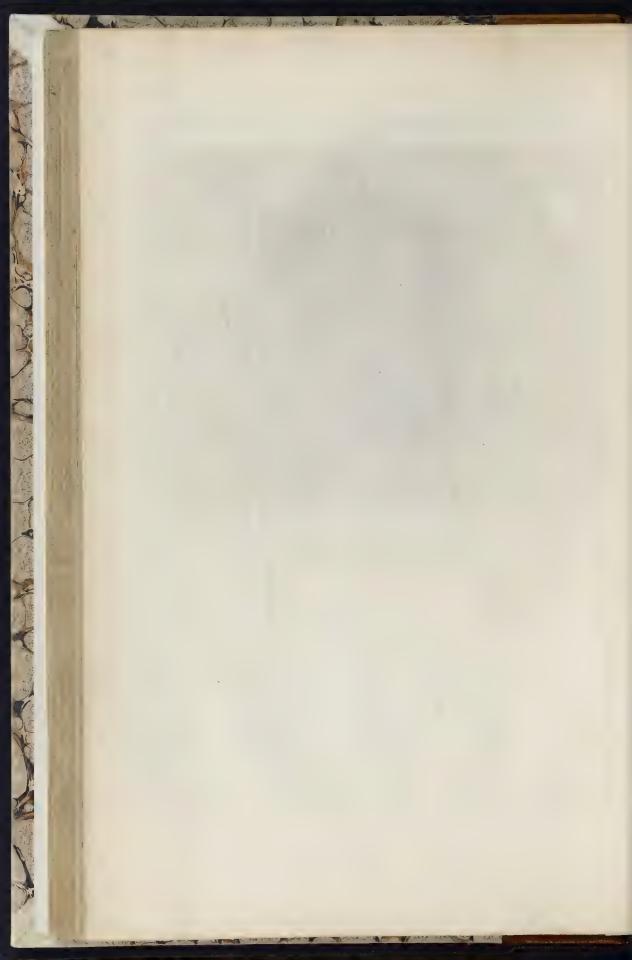


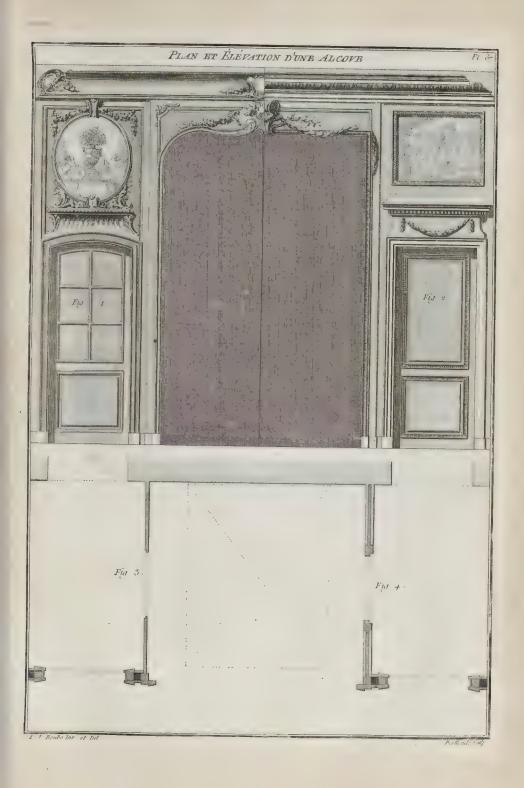


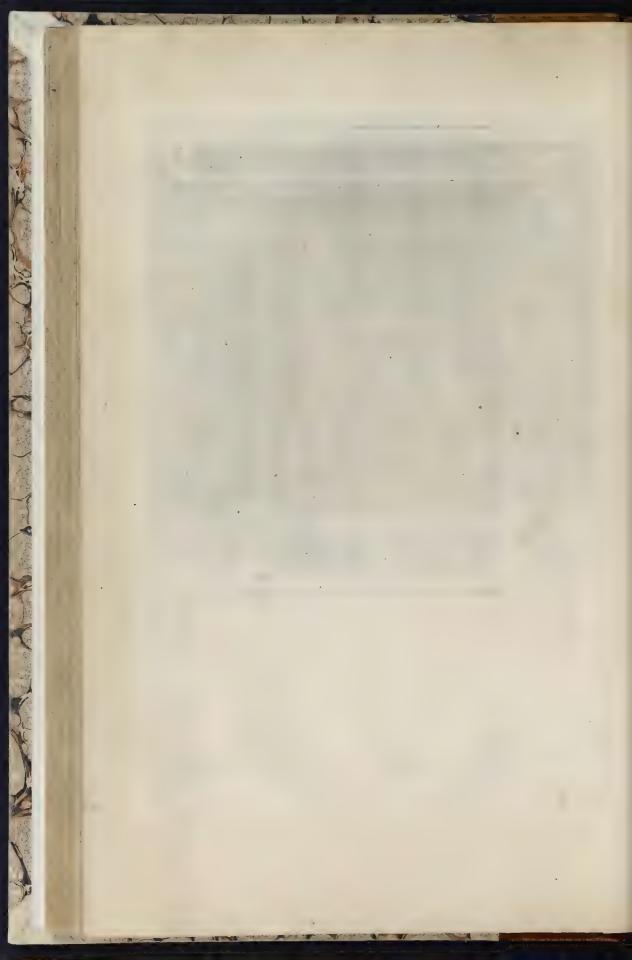


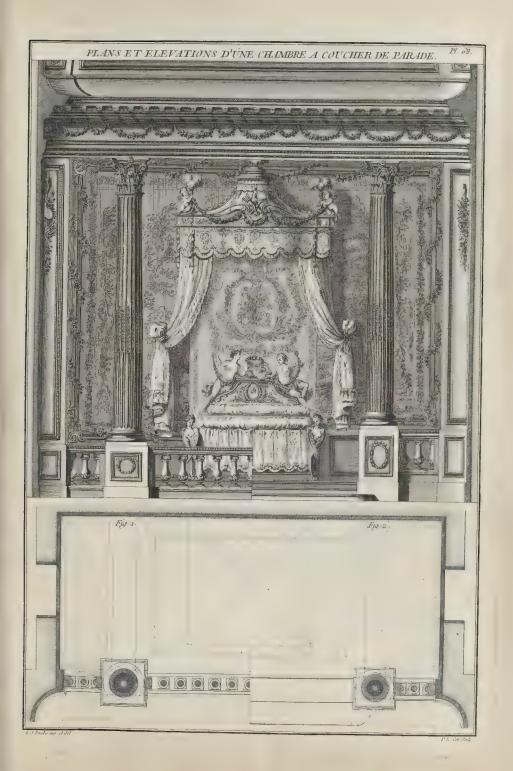


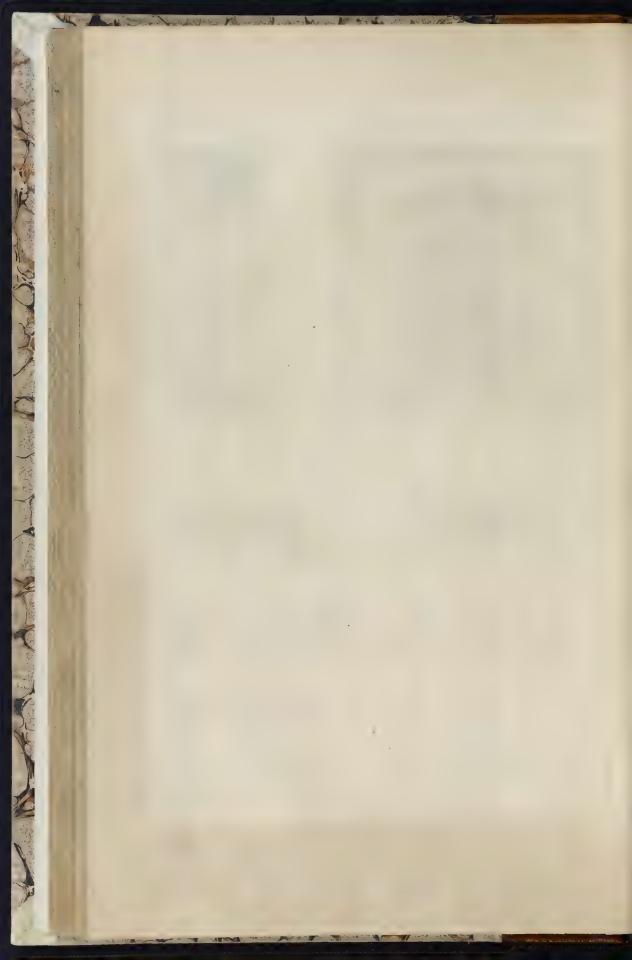


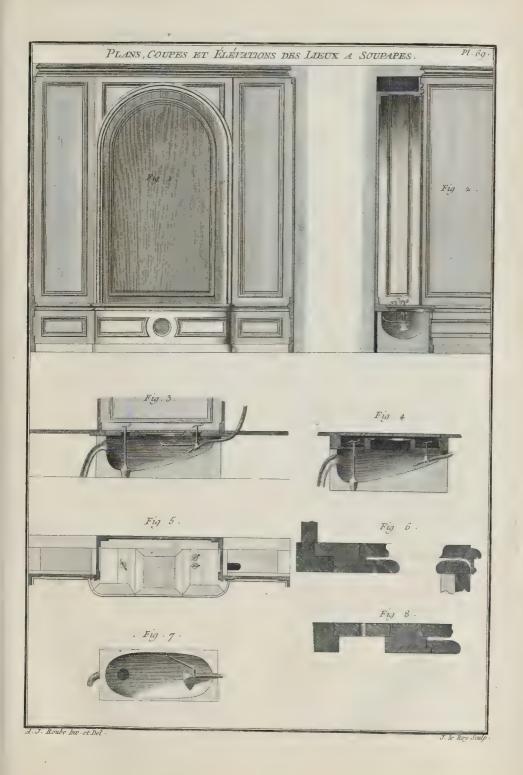


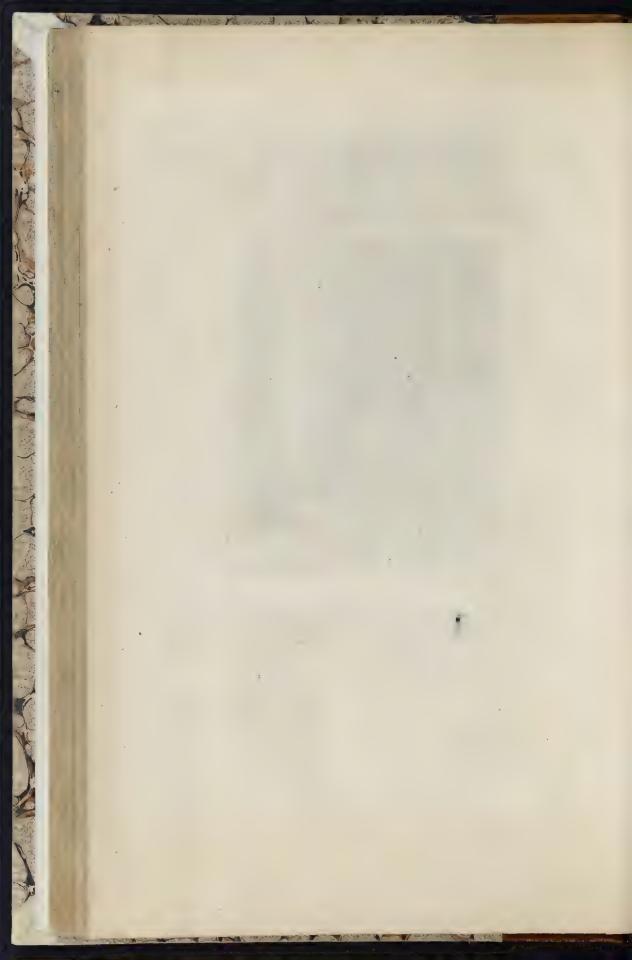


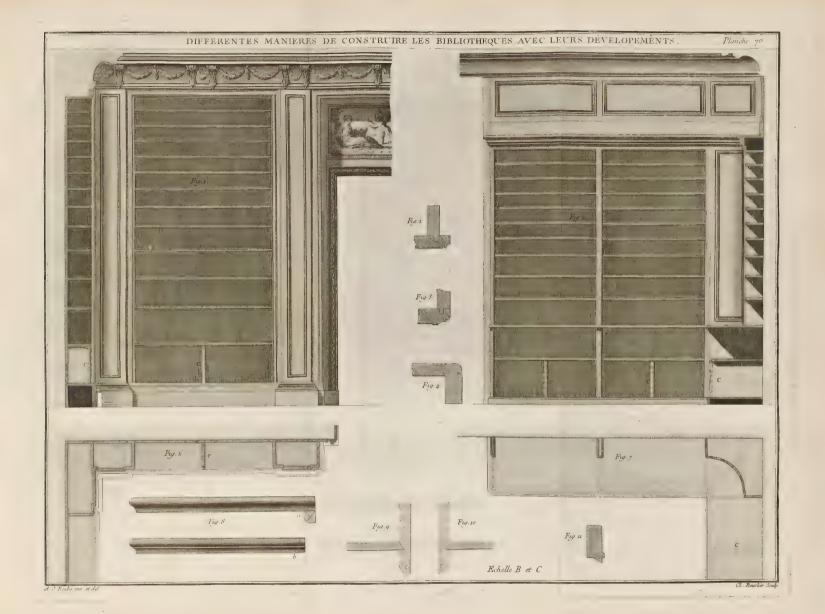


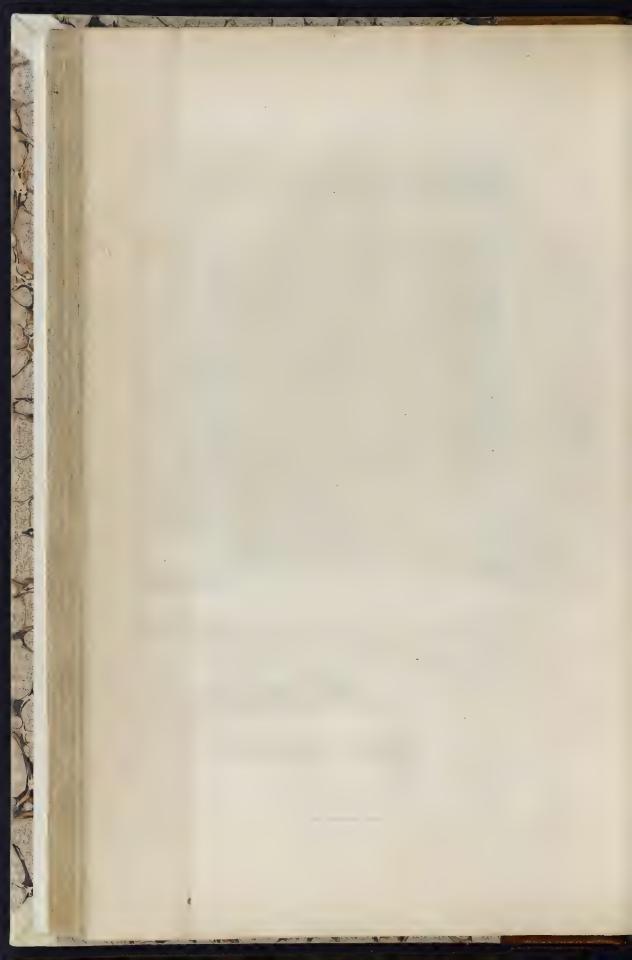


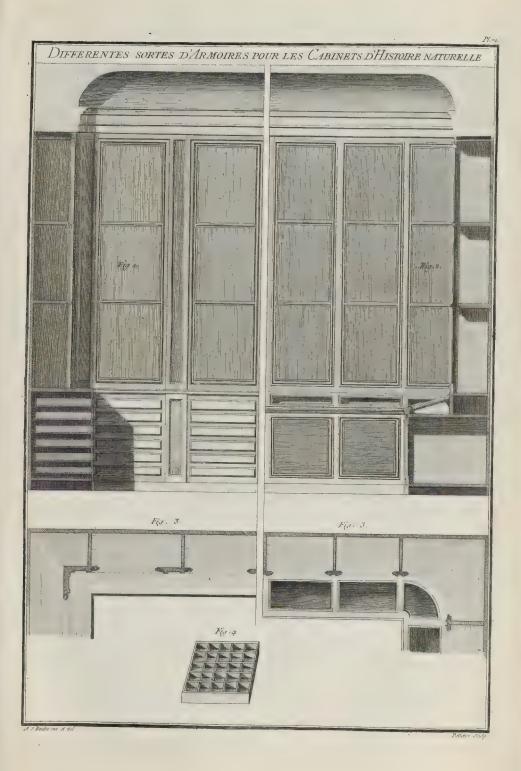


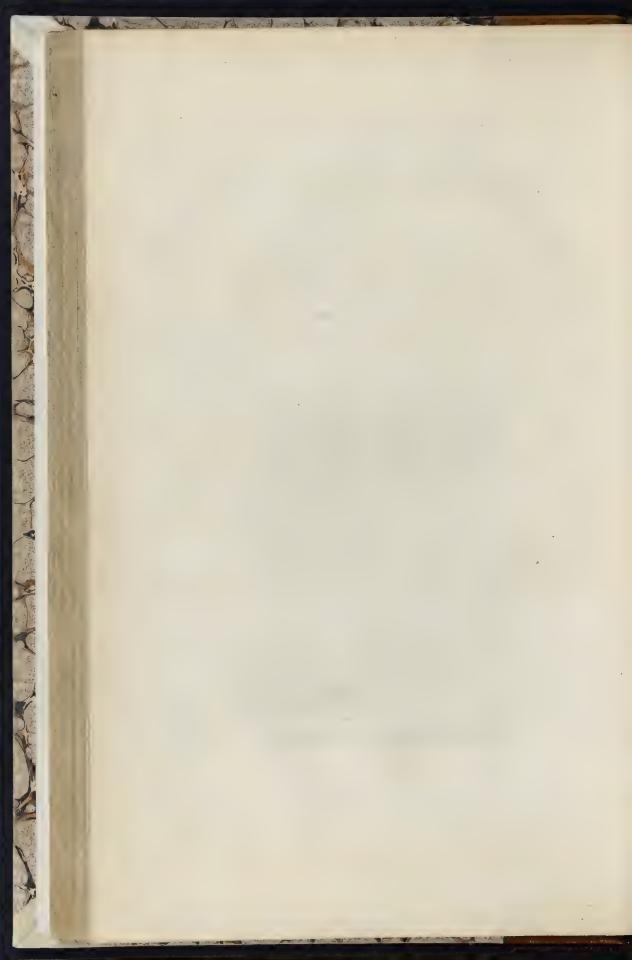


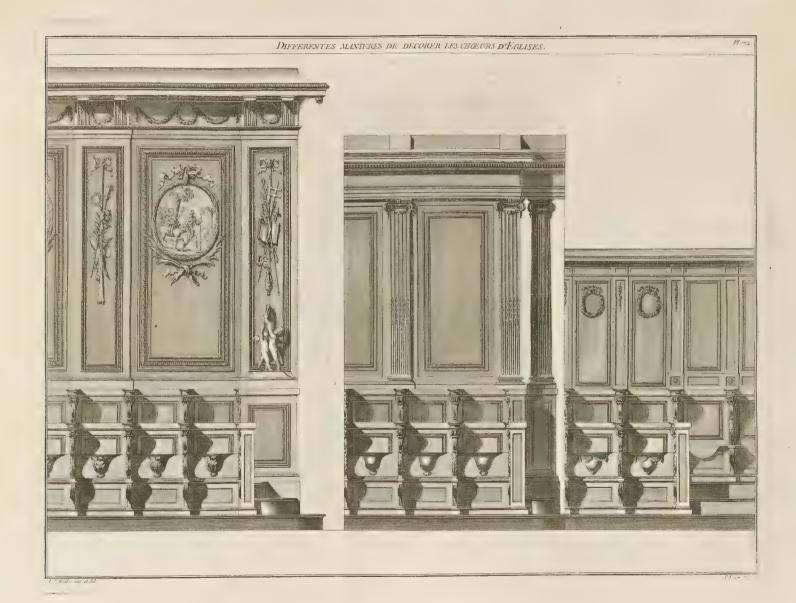


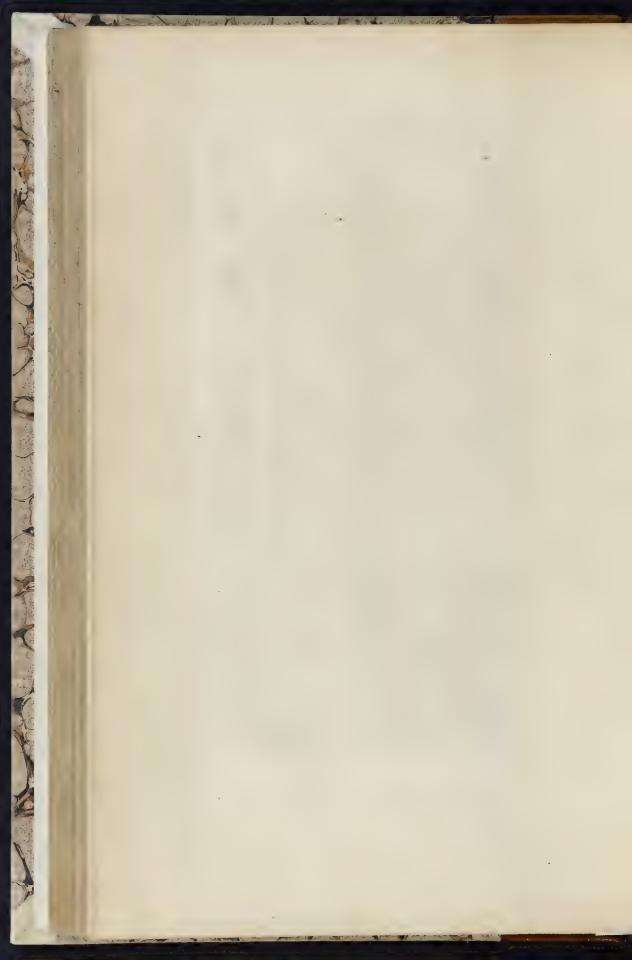


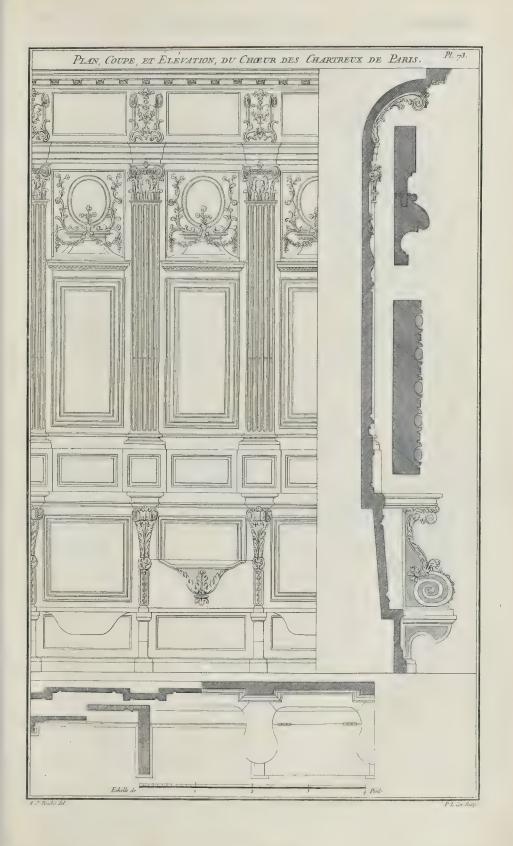


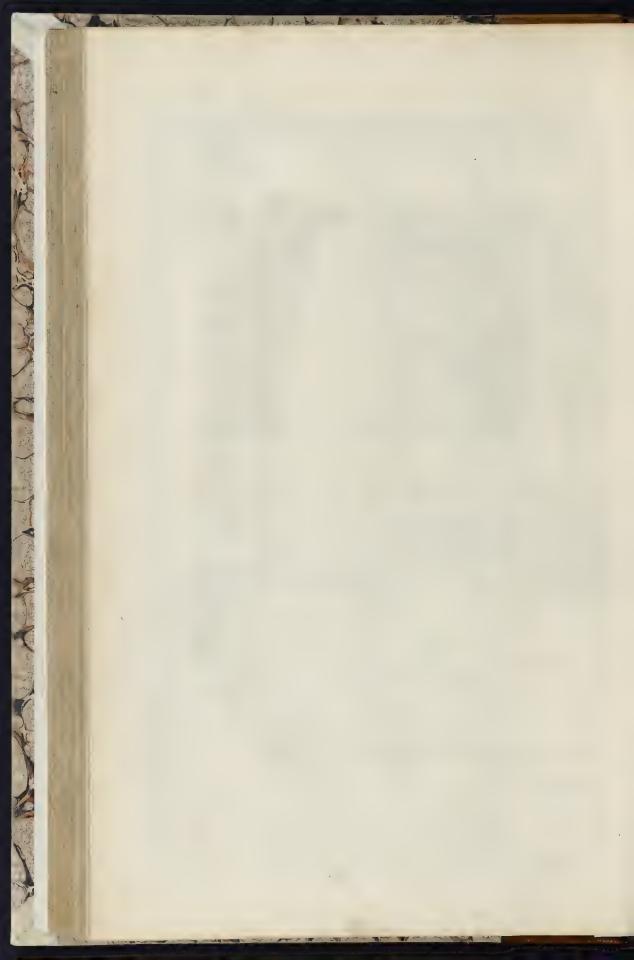


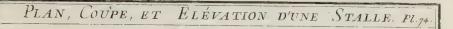


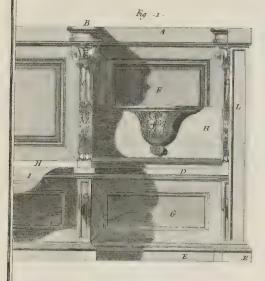


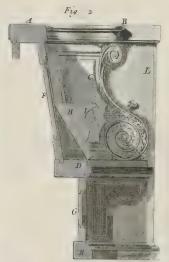


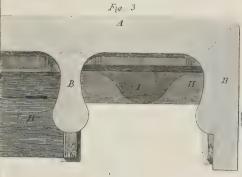


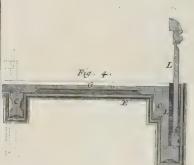












NOME des Pieces dont les Stalles sont composées

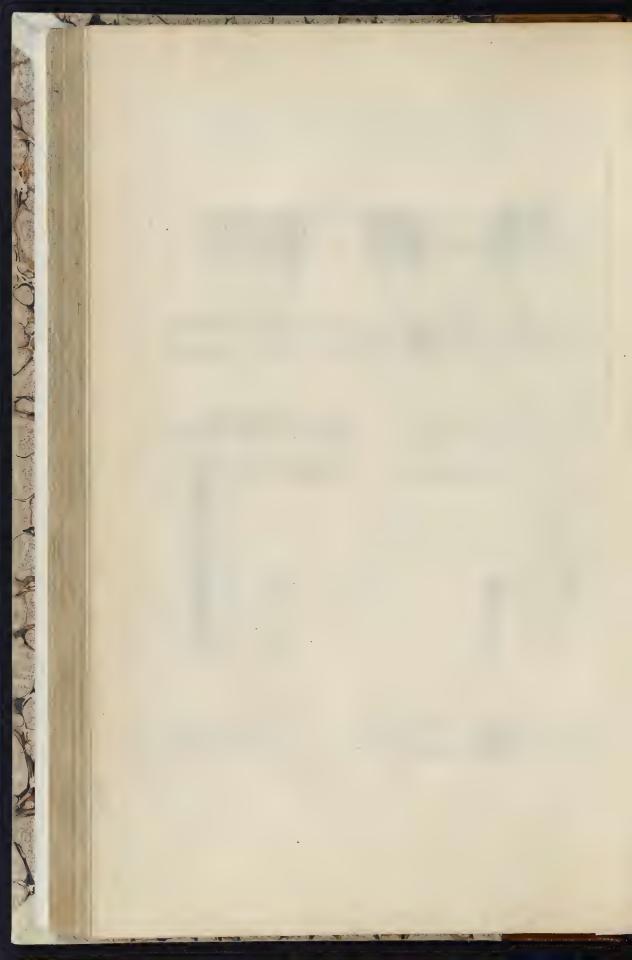
- A. Appuis.
- B . Museaux .
- C. Parclausses eu consolles.
- D. Semmiers .
- E. Patamer.
- F. Dosrier
- G. Barquette d'Appuis.

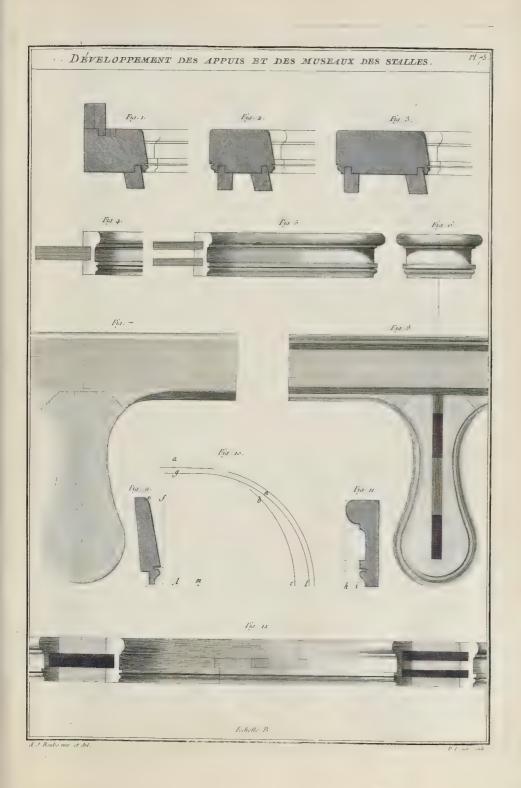
A.J Roube in et del

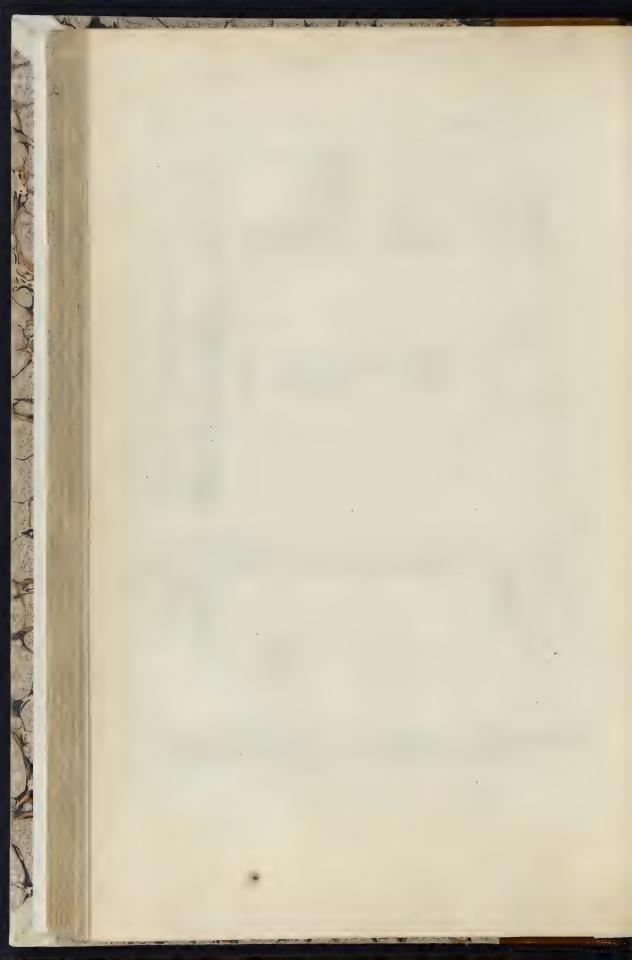
H. Sieve

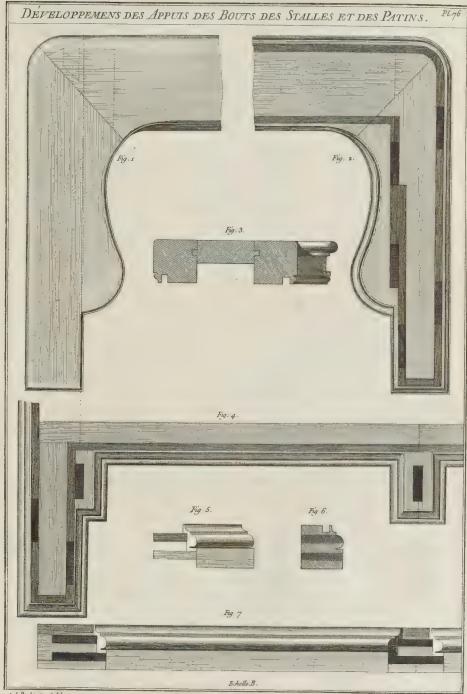
I . Misercorde L. Colée de Passano ou des boute.

Echelle F.

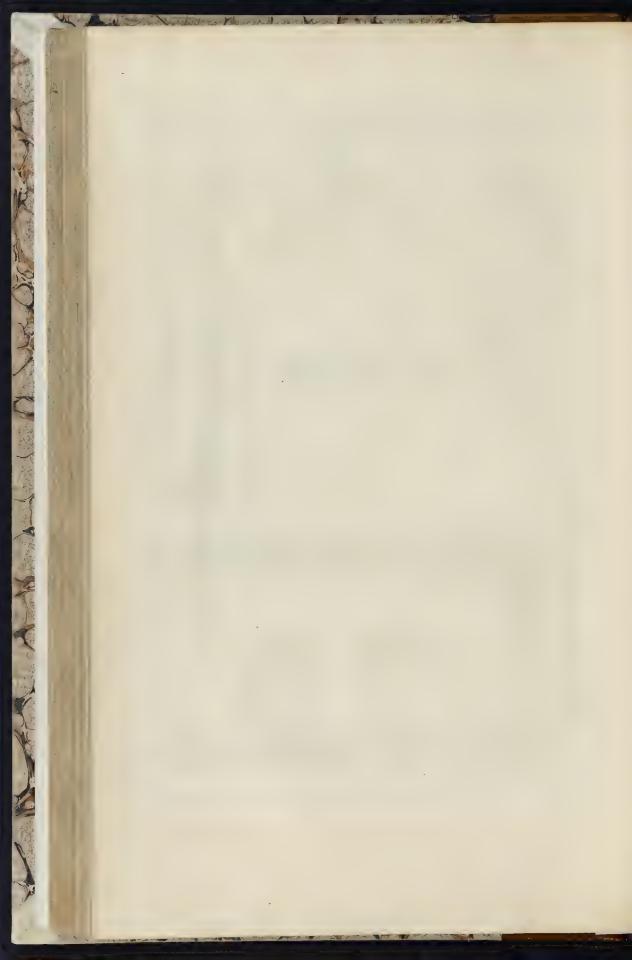


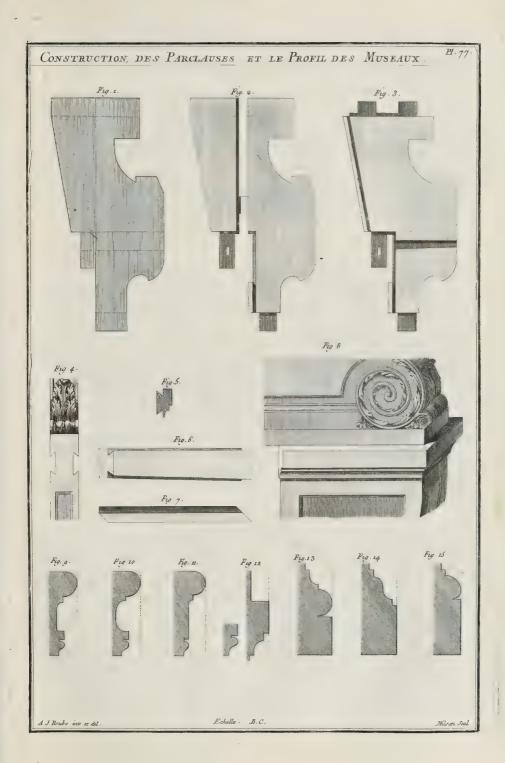


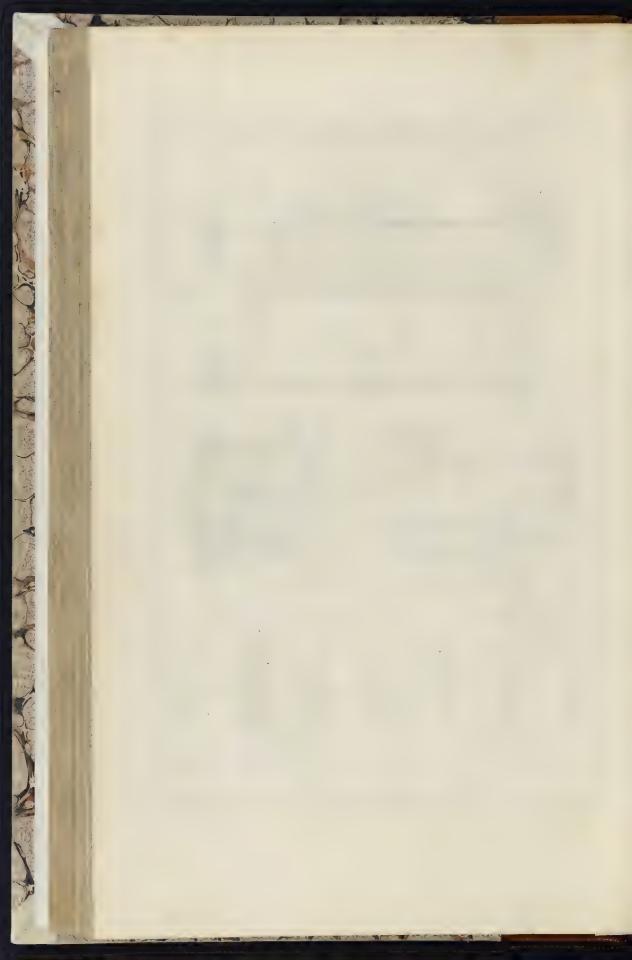


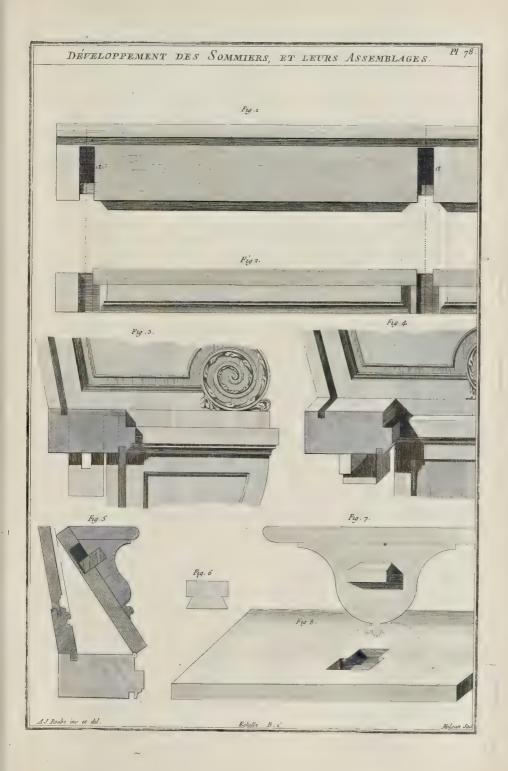


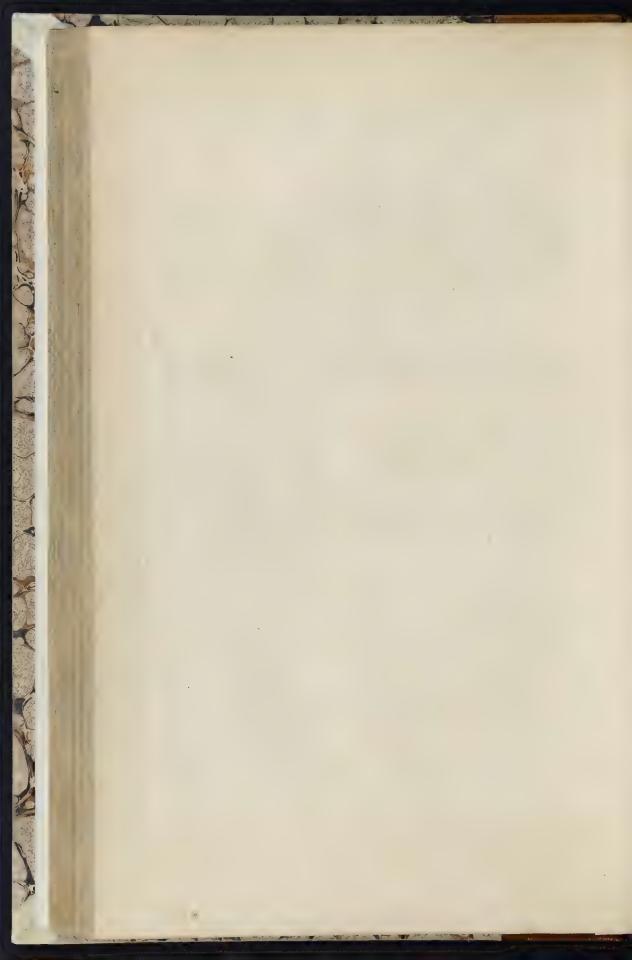
P L. Cor Sculp

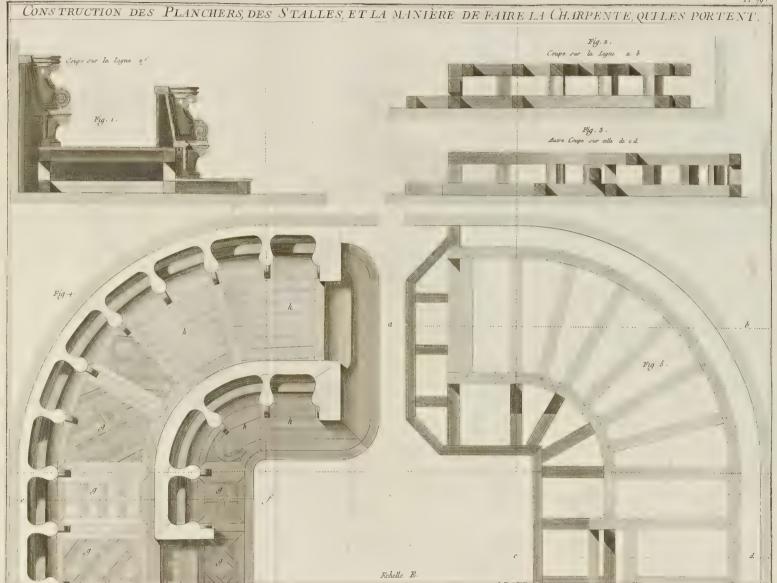


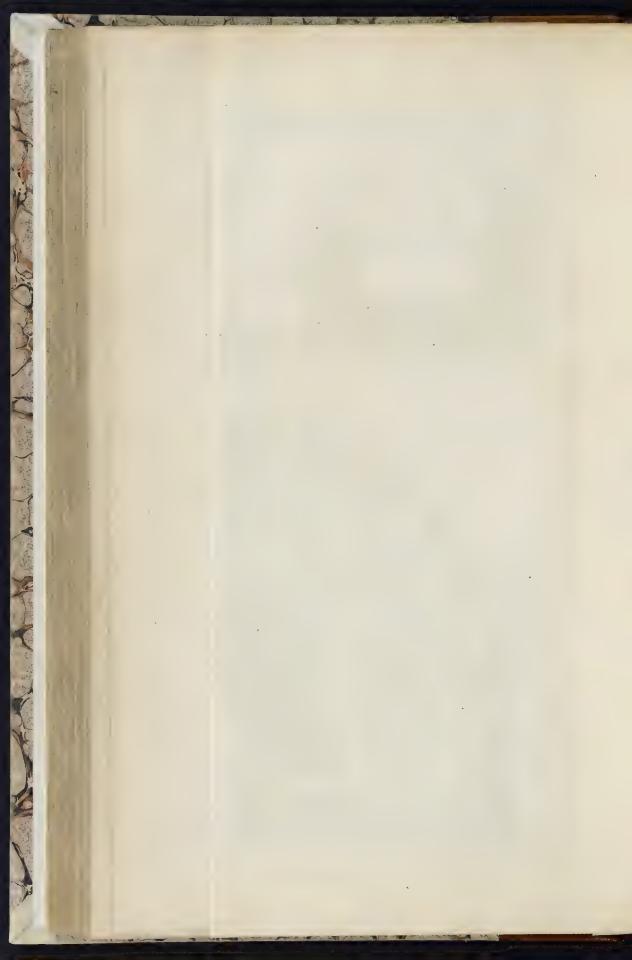


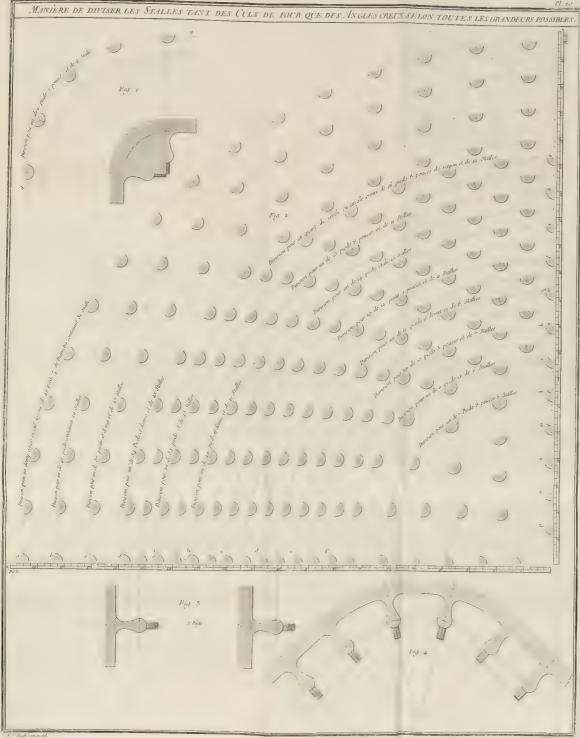


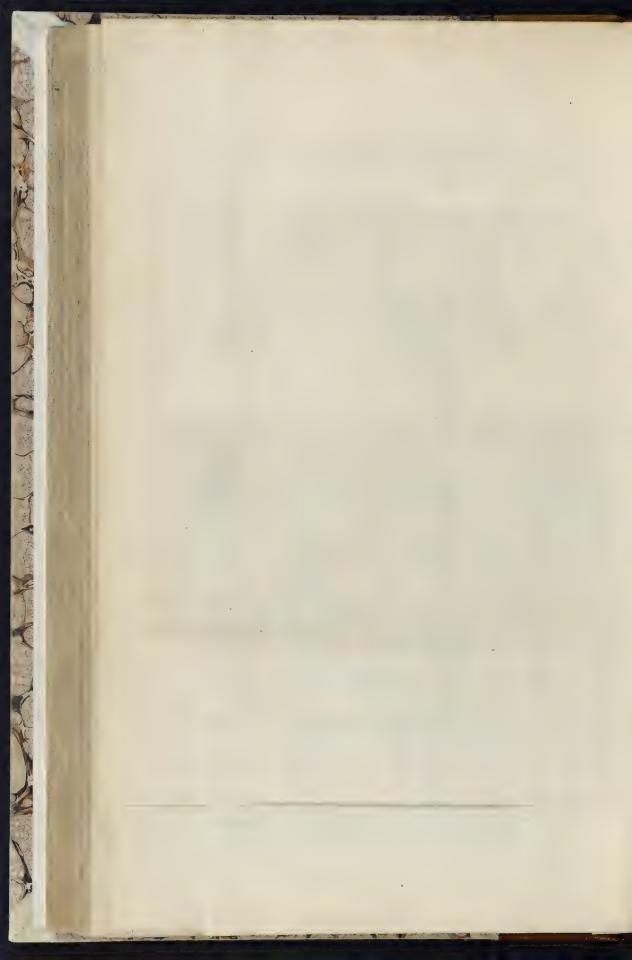


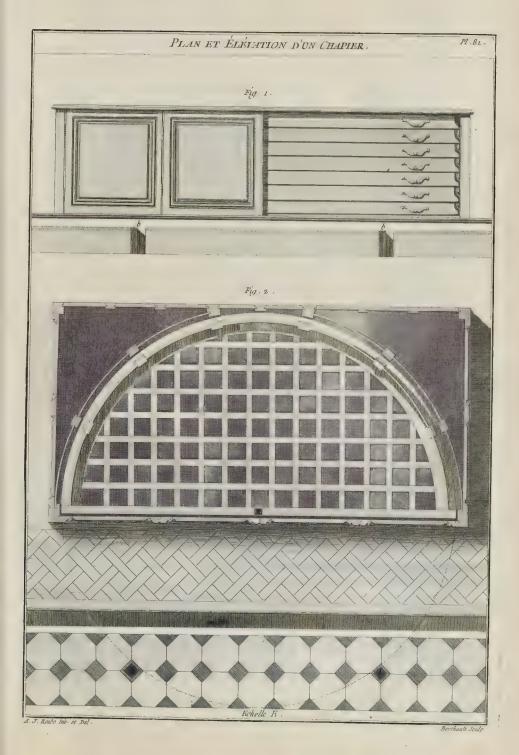






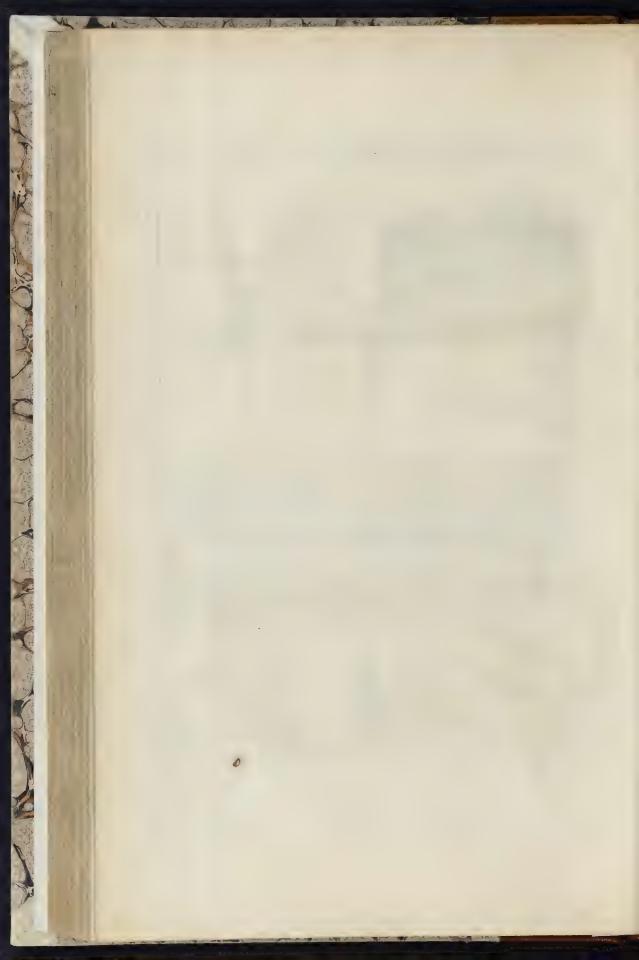


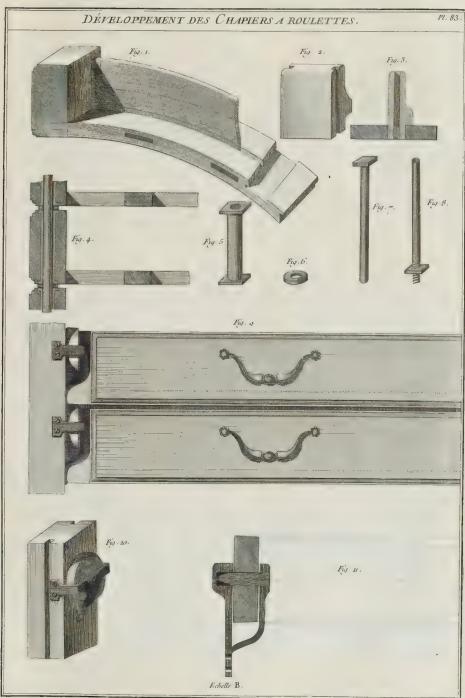






COUPE GEOMETRILE ET ITE PERSPECTIFE D'UN CHIPIER. Fig. 1. Fig. 2. Echelle E 1 Beats no et del Pl Co thip

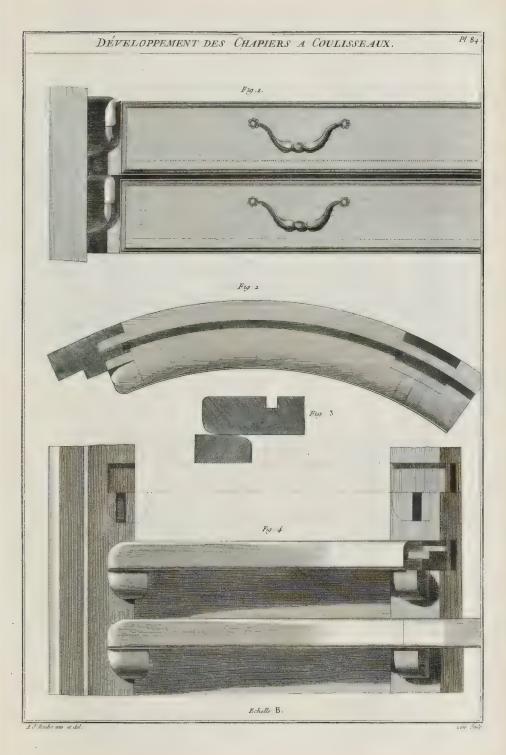


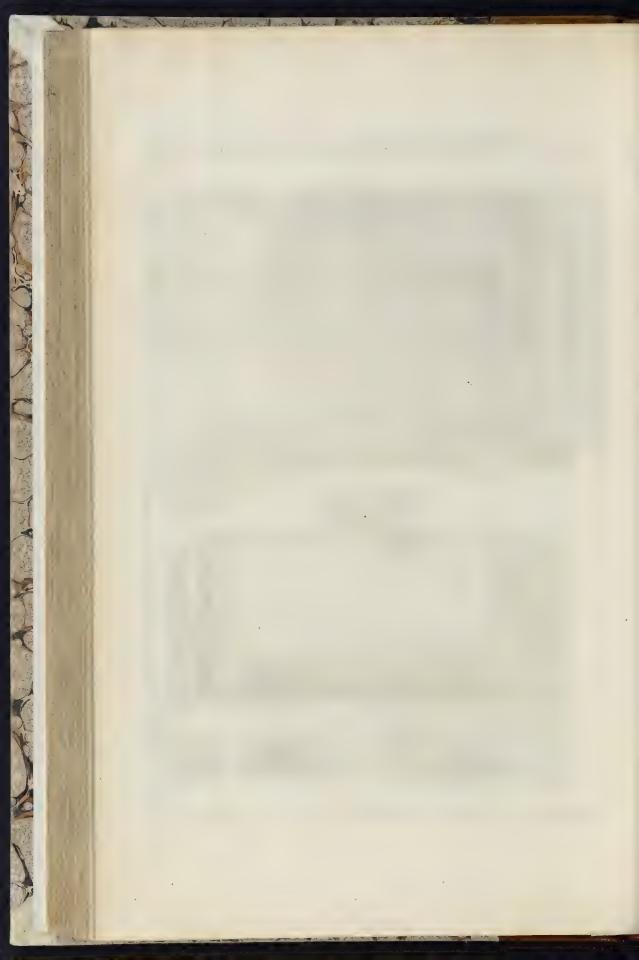


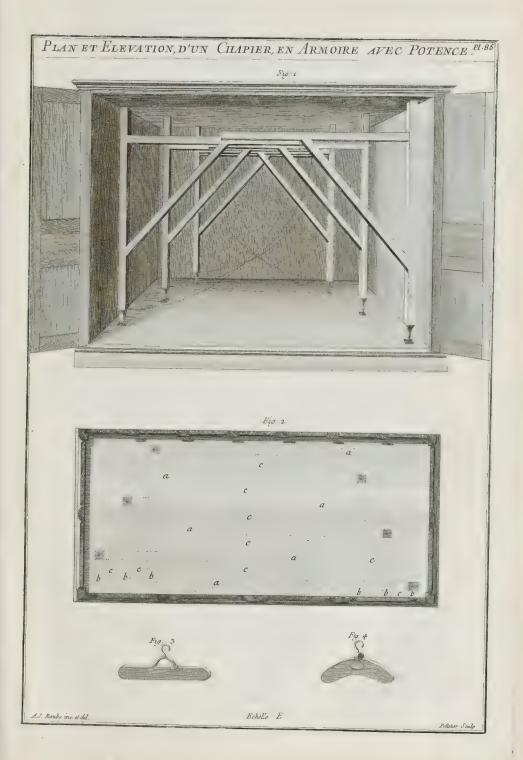
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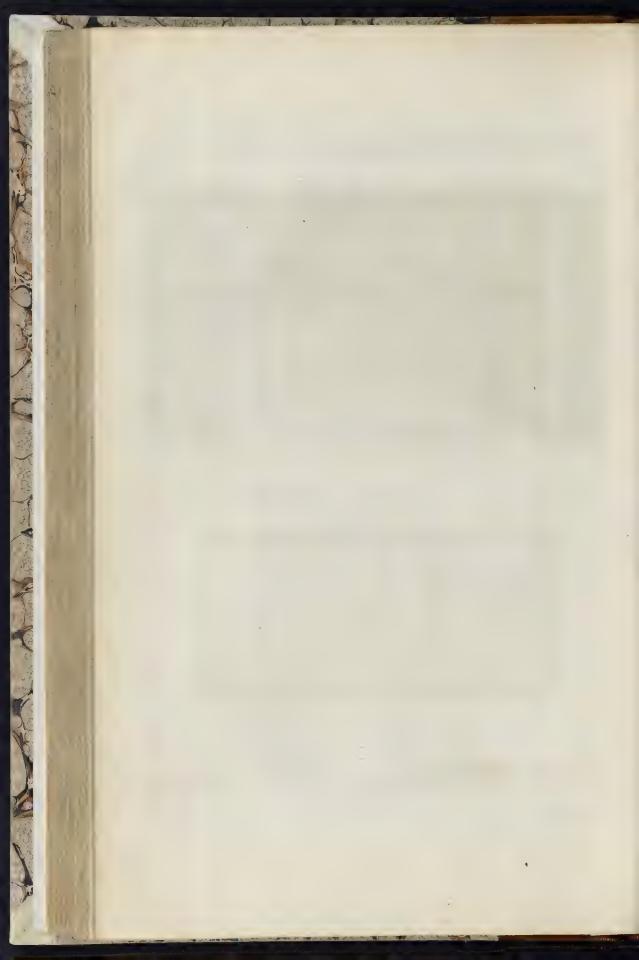
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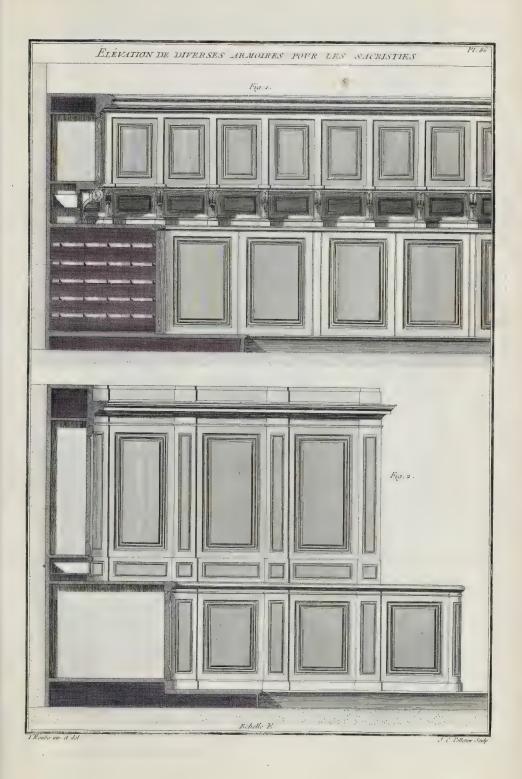




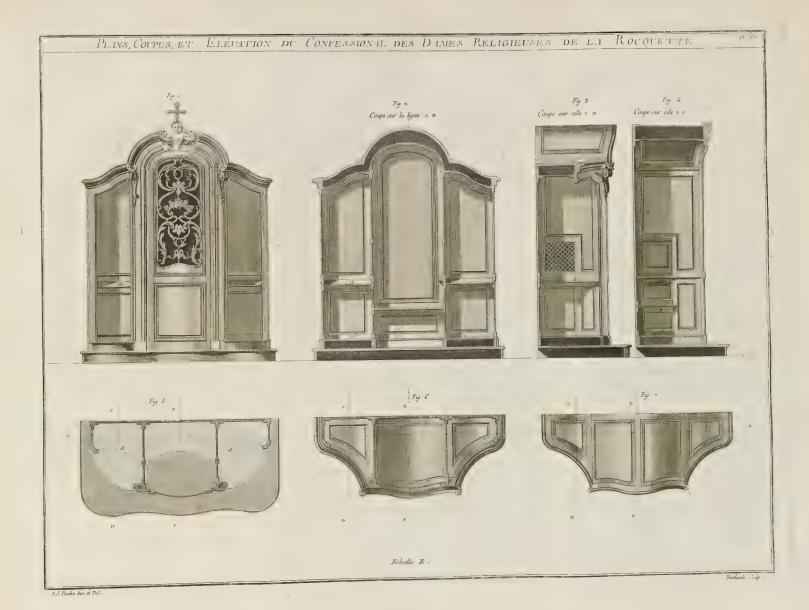




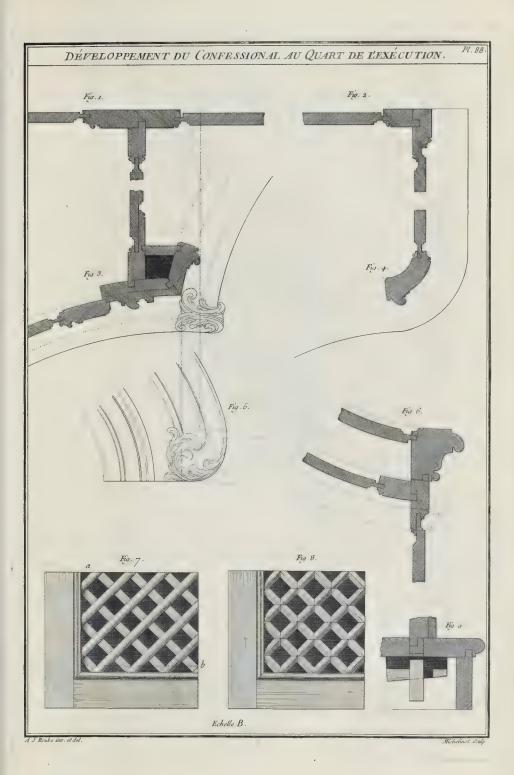




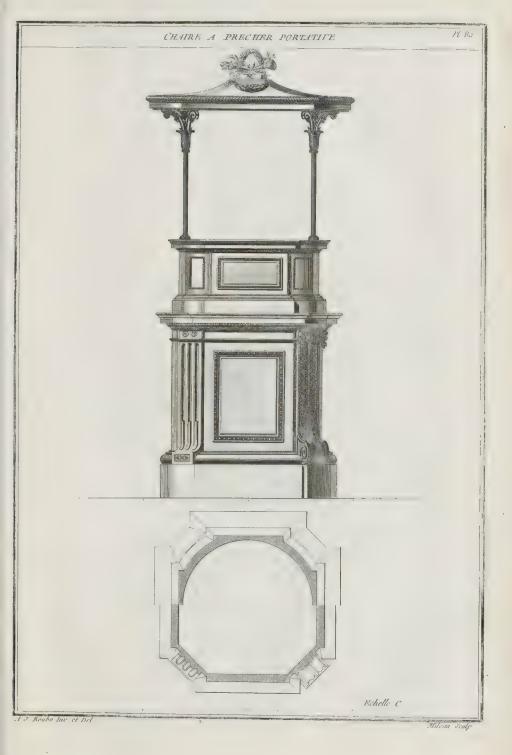




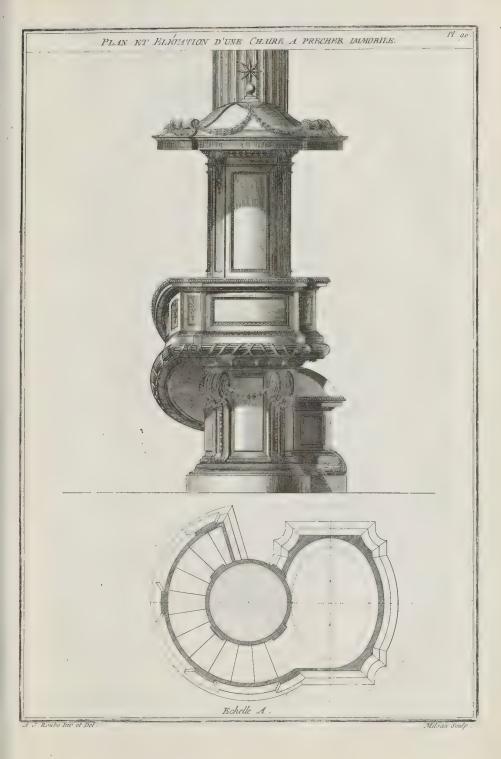




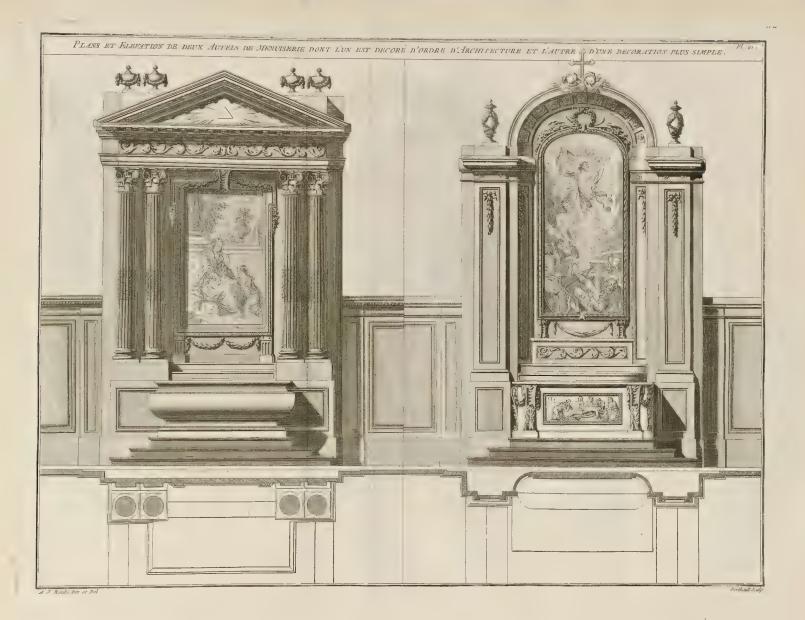




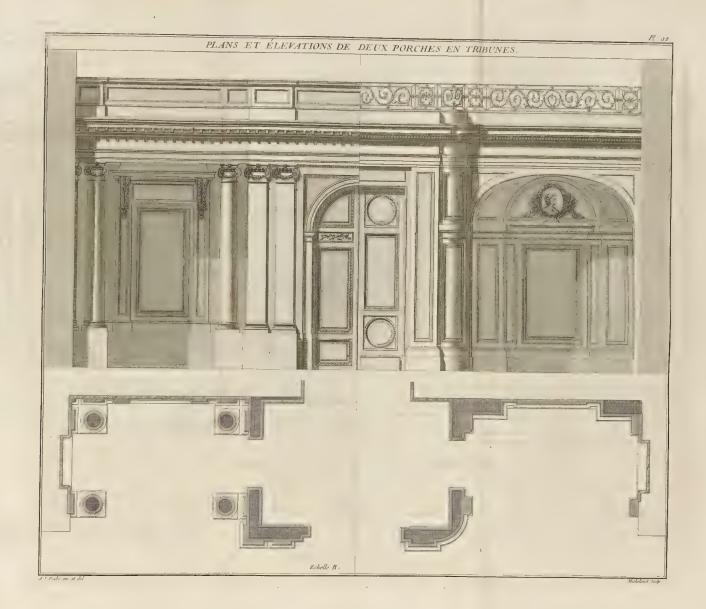




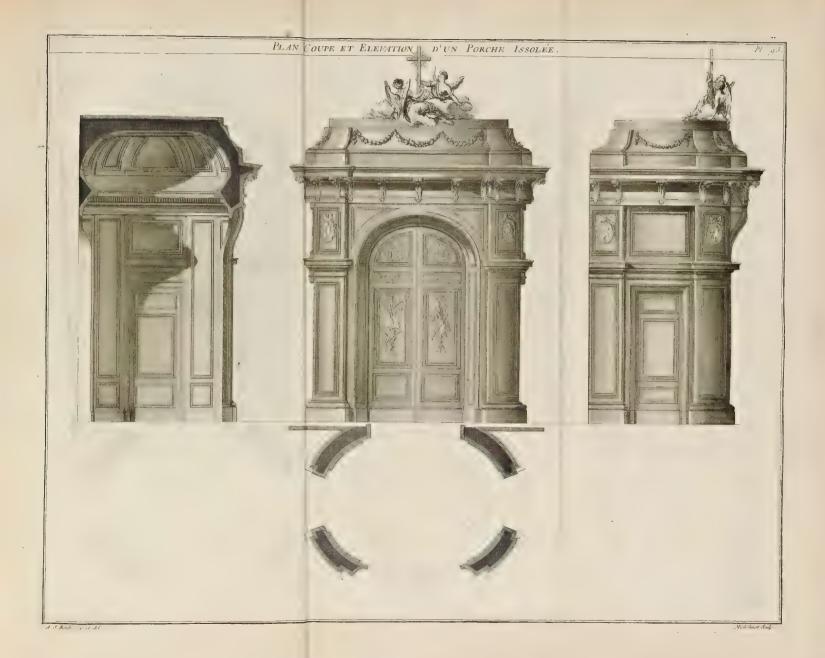




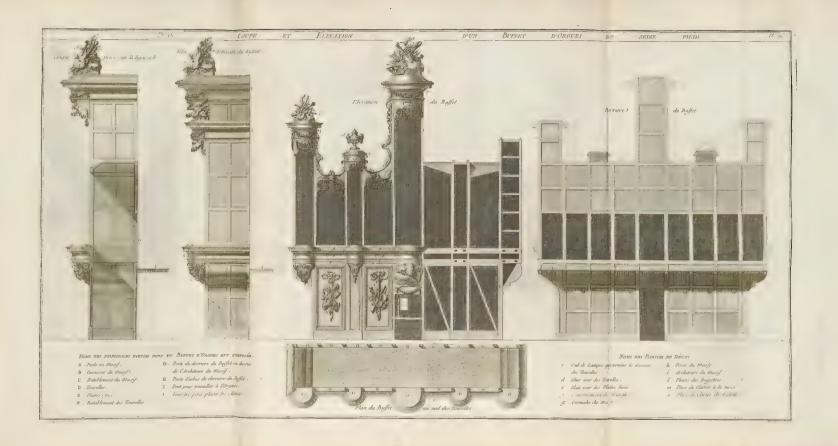


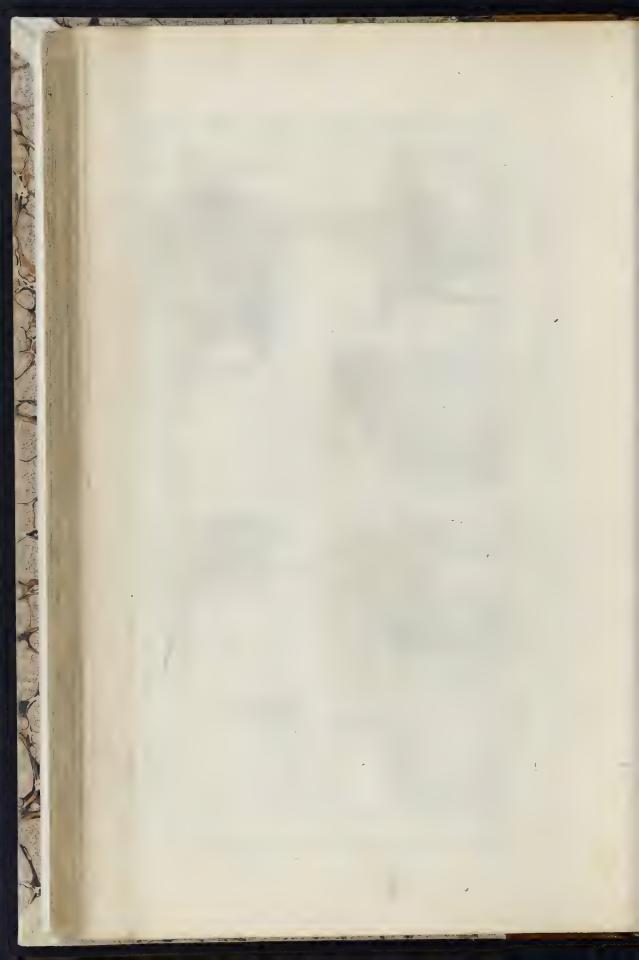


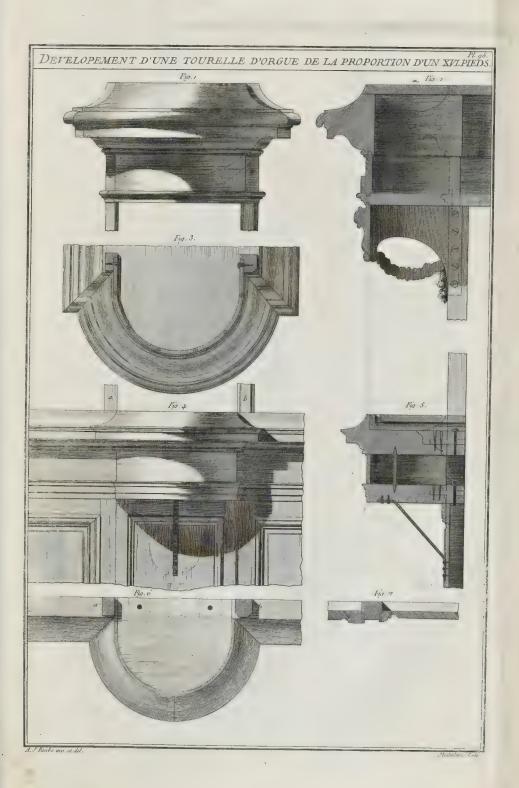


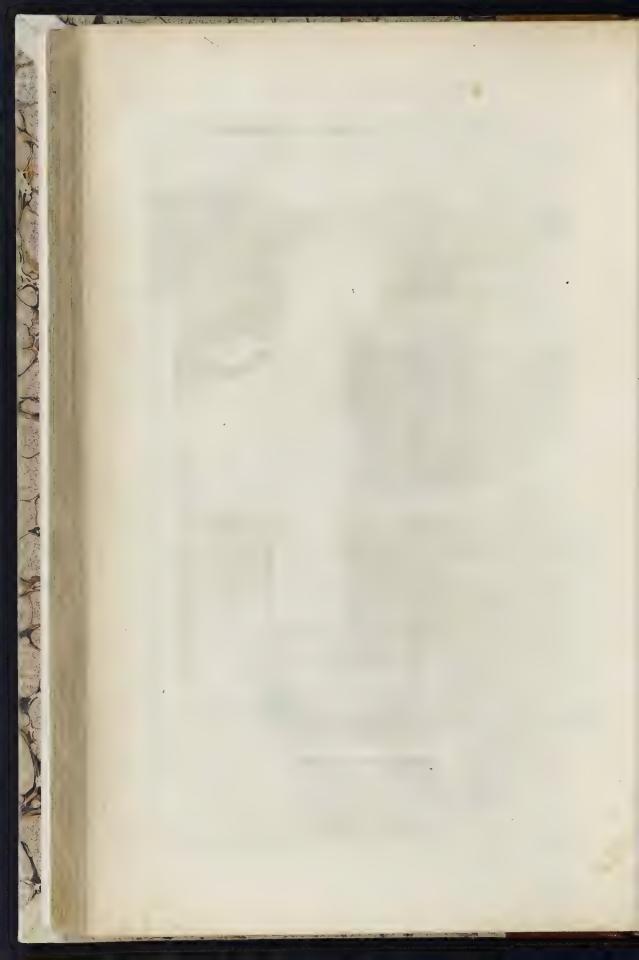






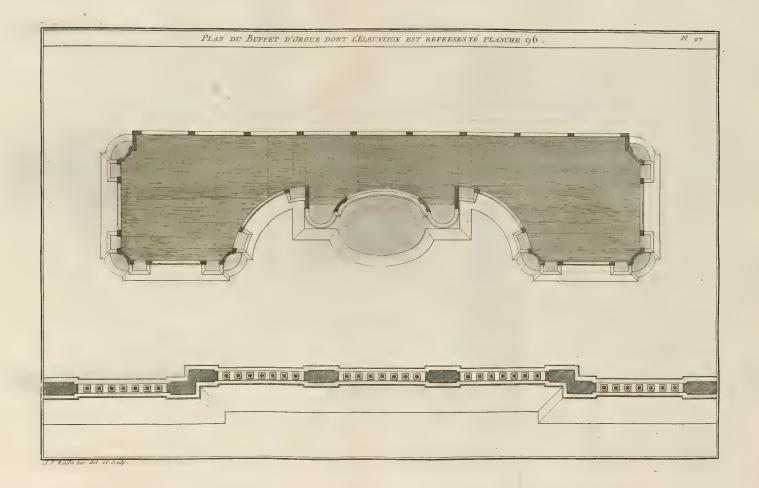


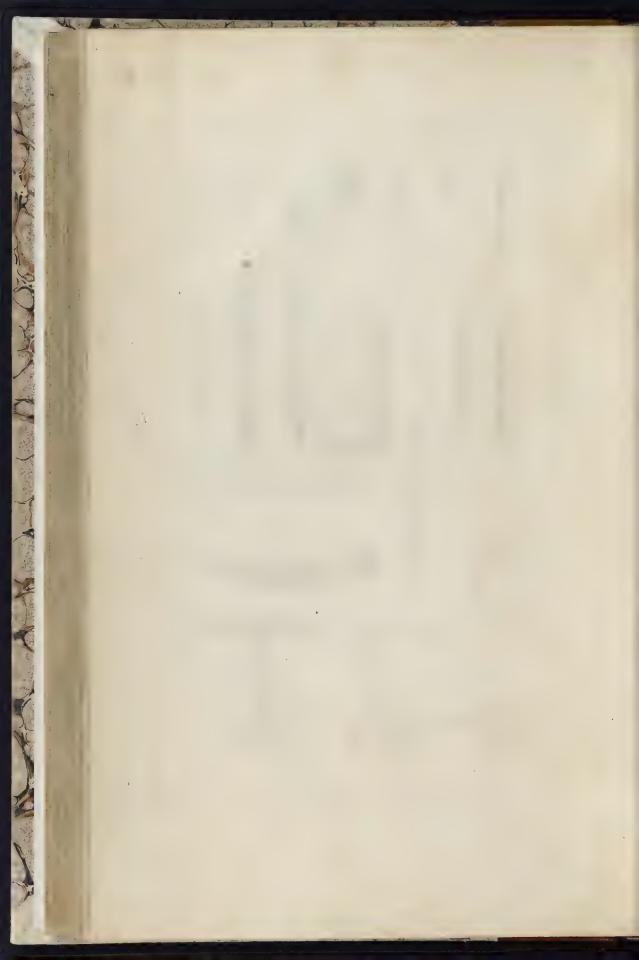


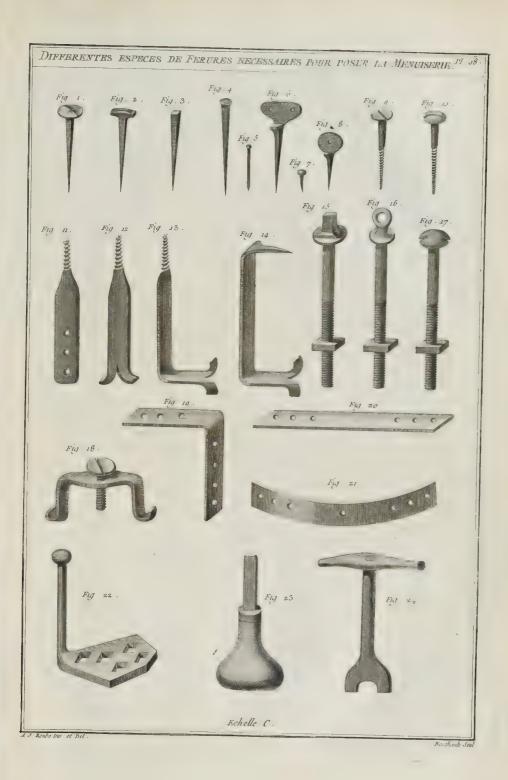




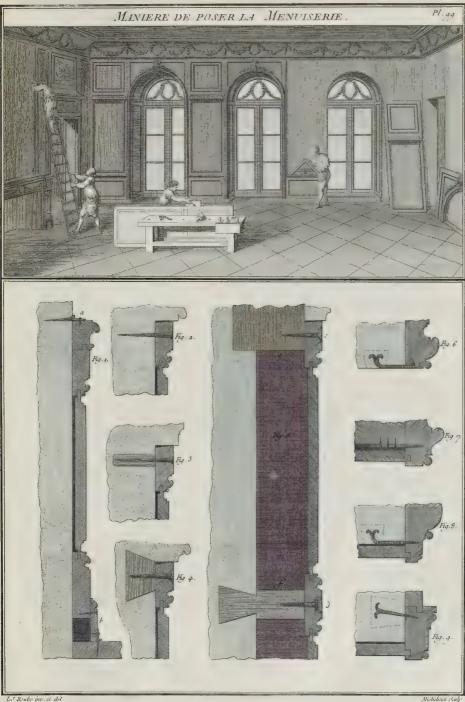


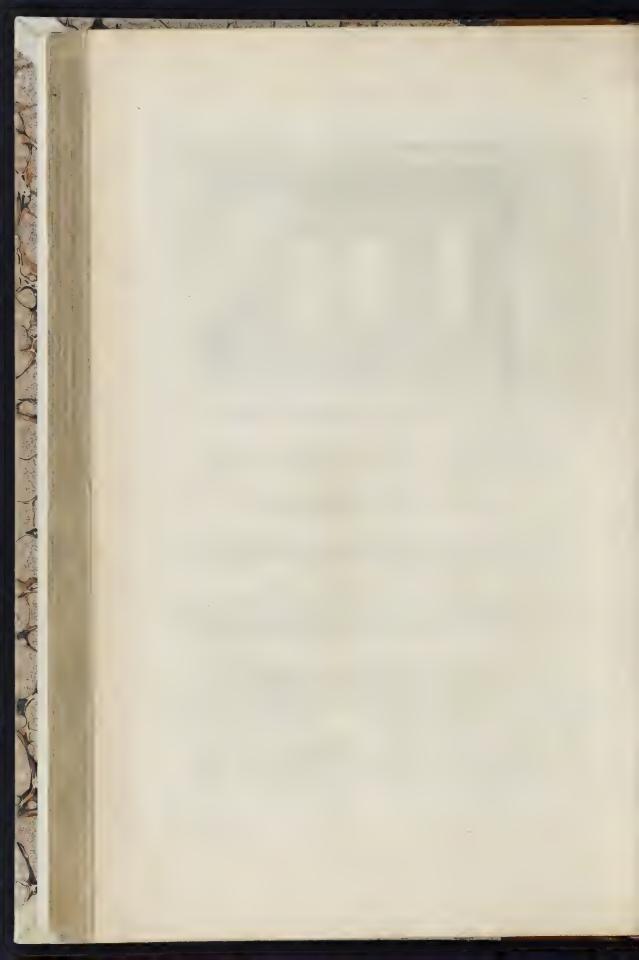


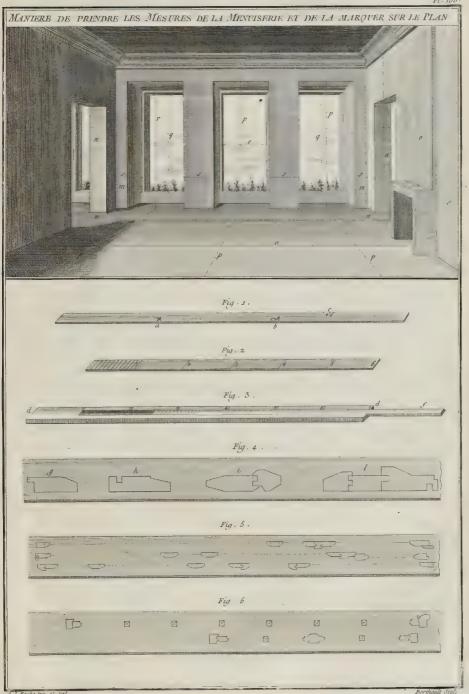






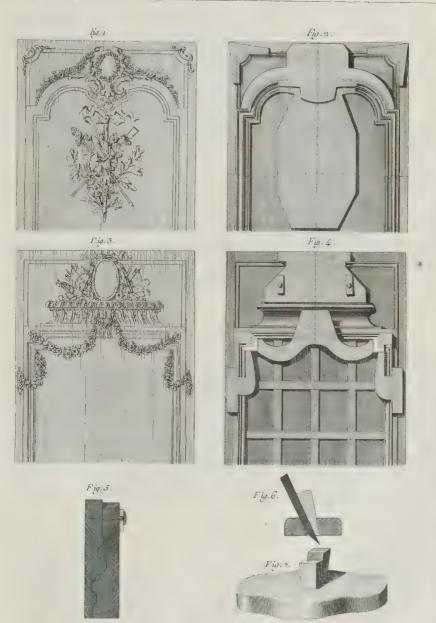






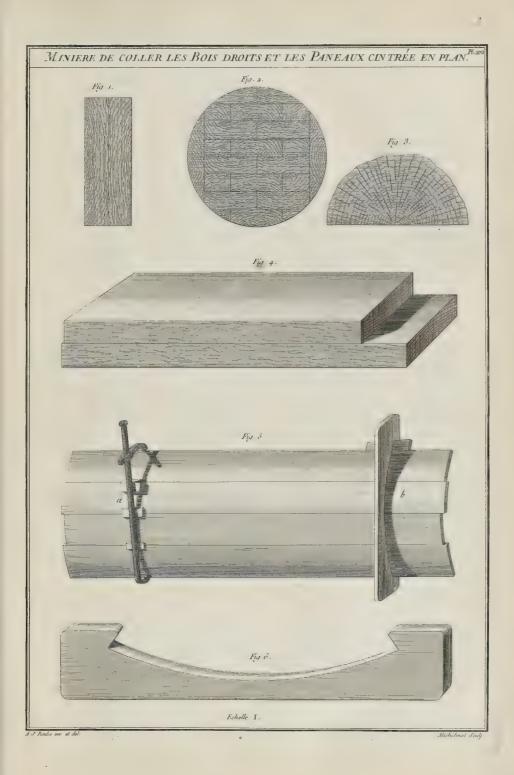


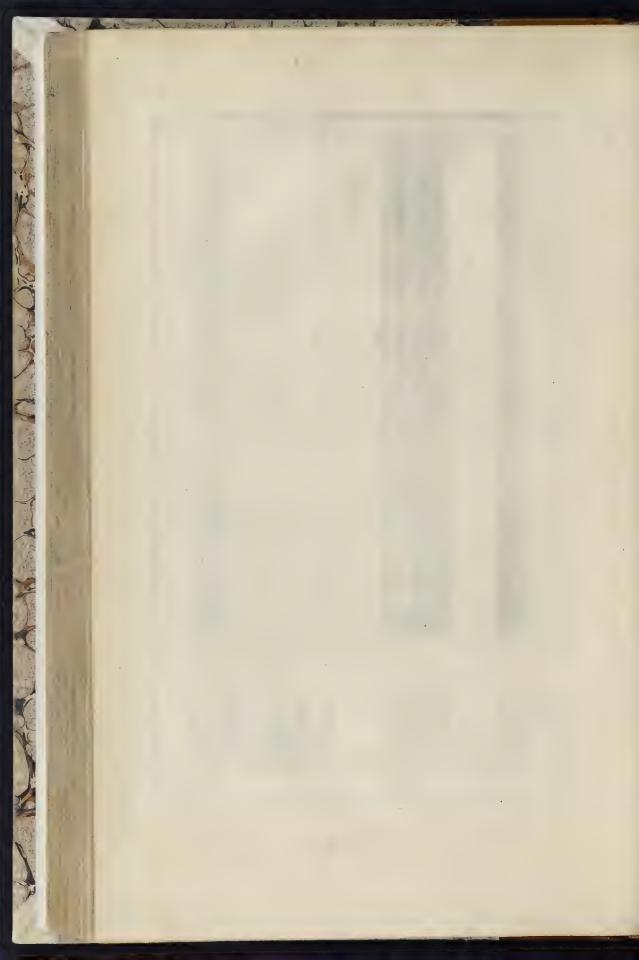
MANIERE DE DISPOSER LA MENUISERIE POUR RECEVOIR LA SCULPTURE PLADE

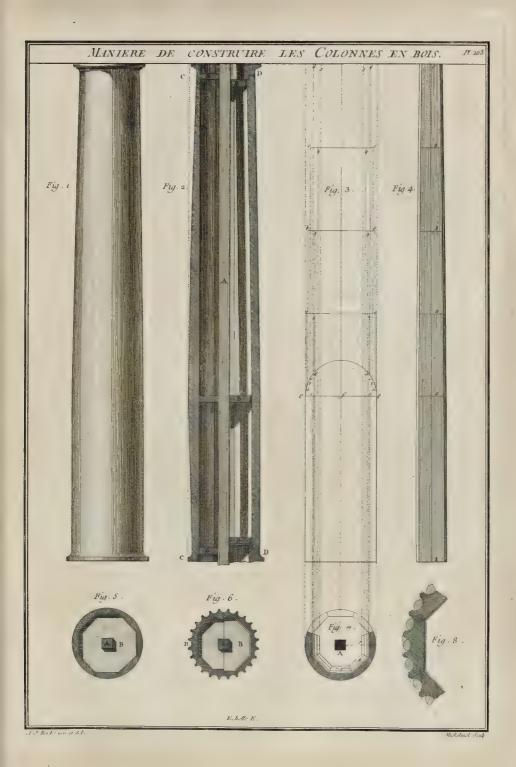


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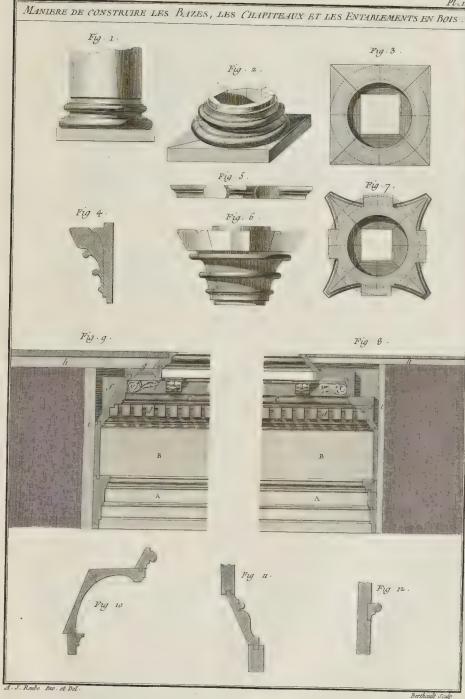


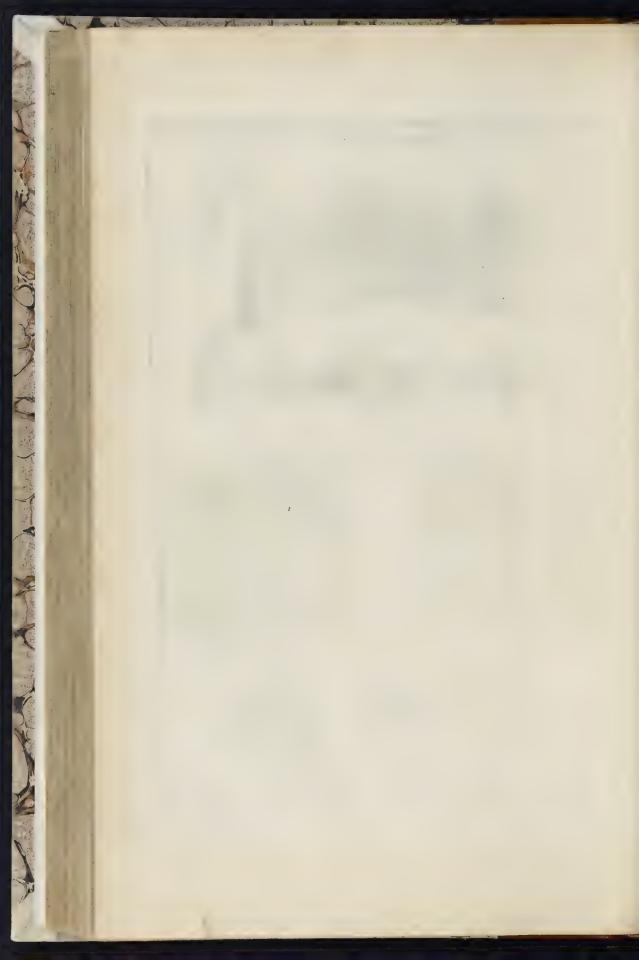


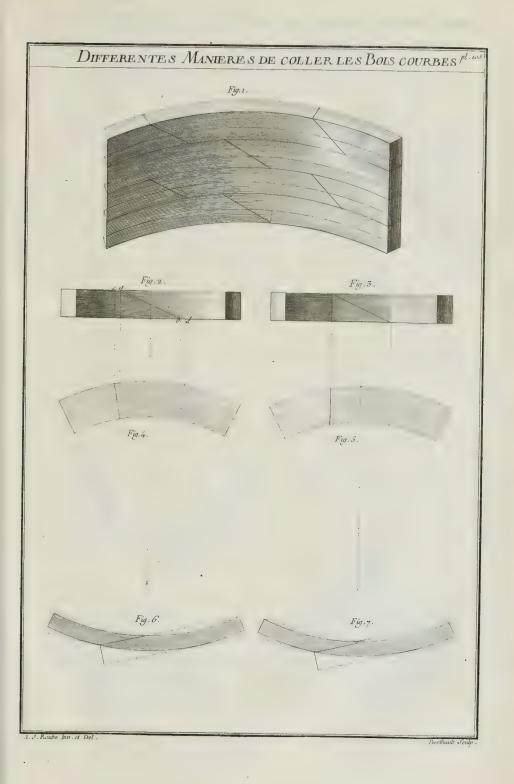




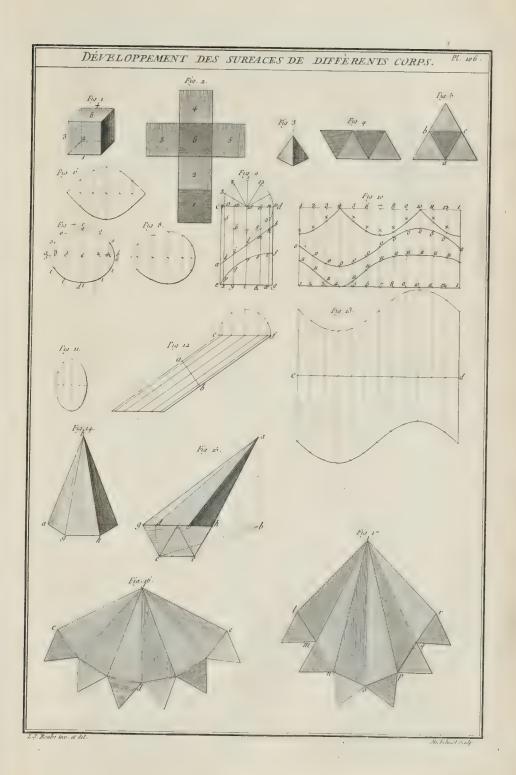
Pl.104

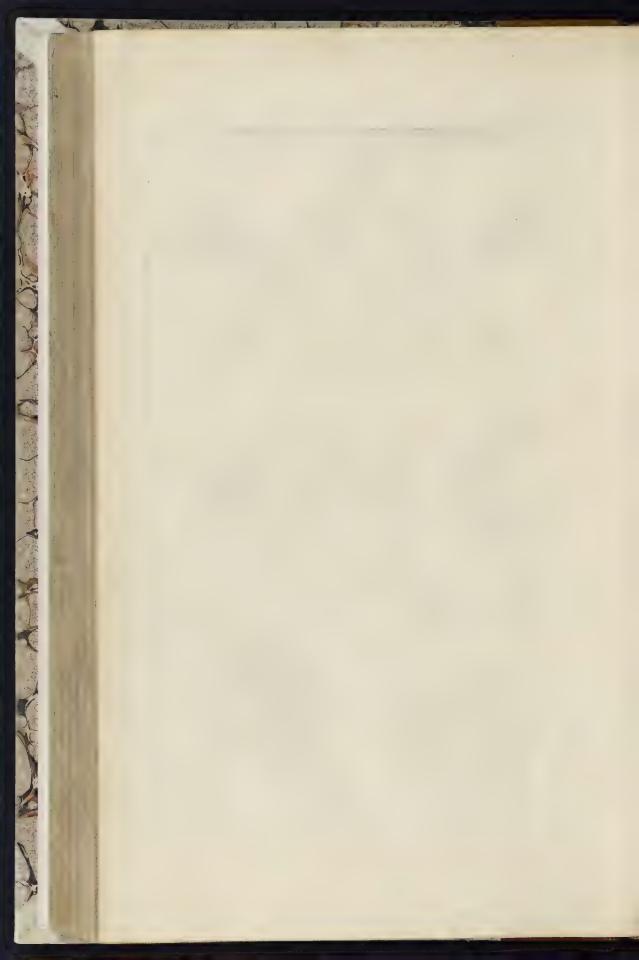


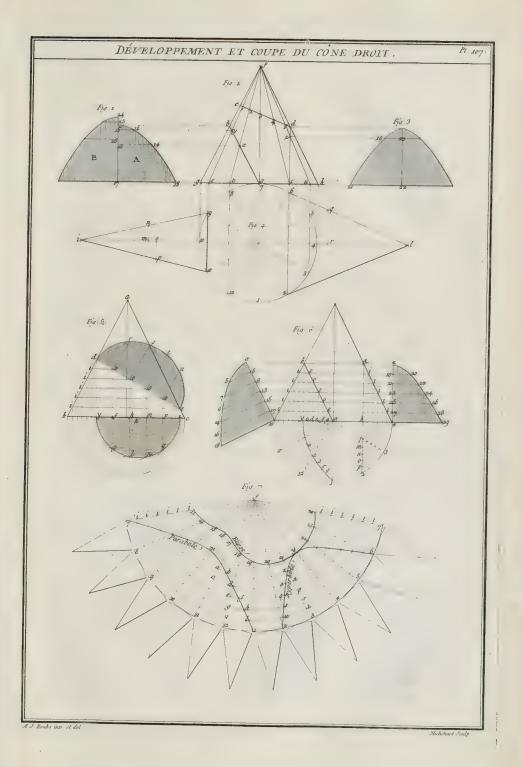


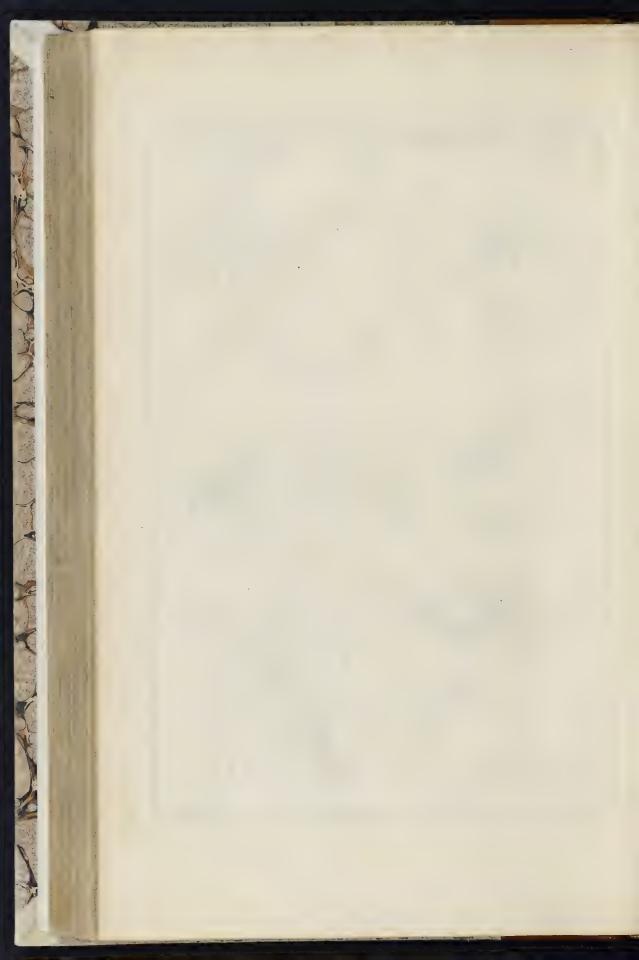


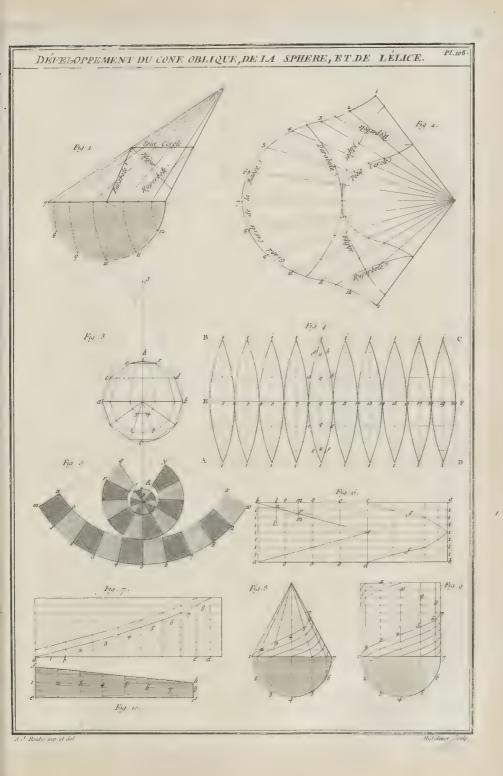


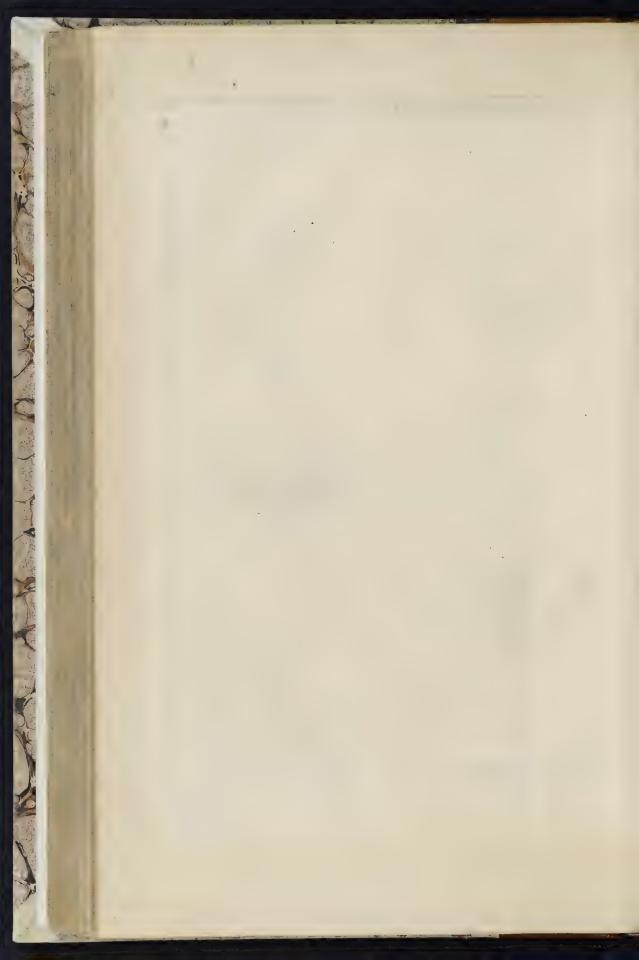


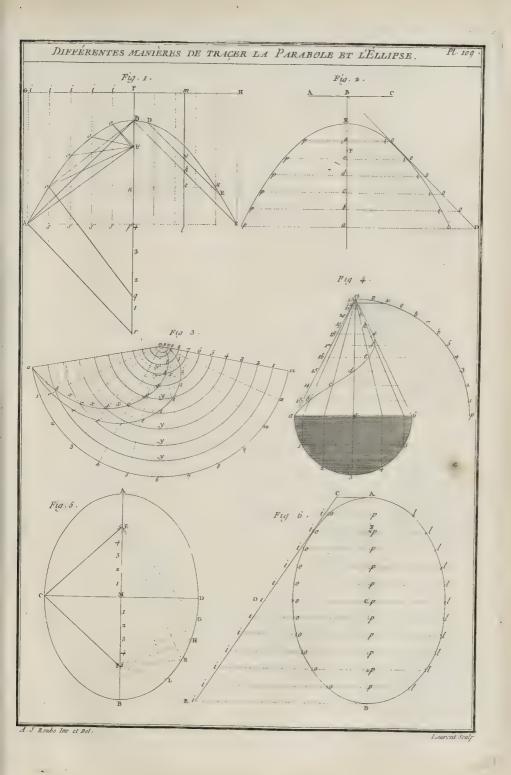


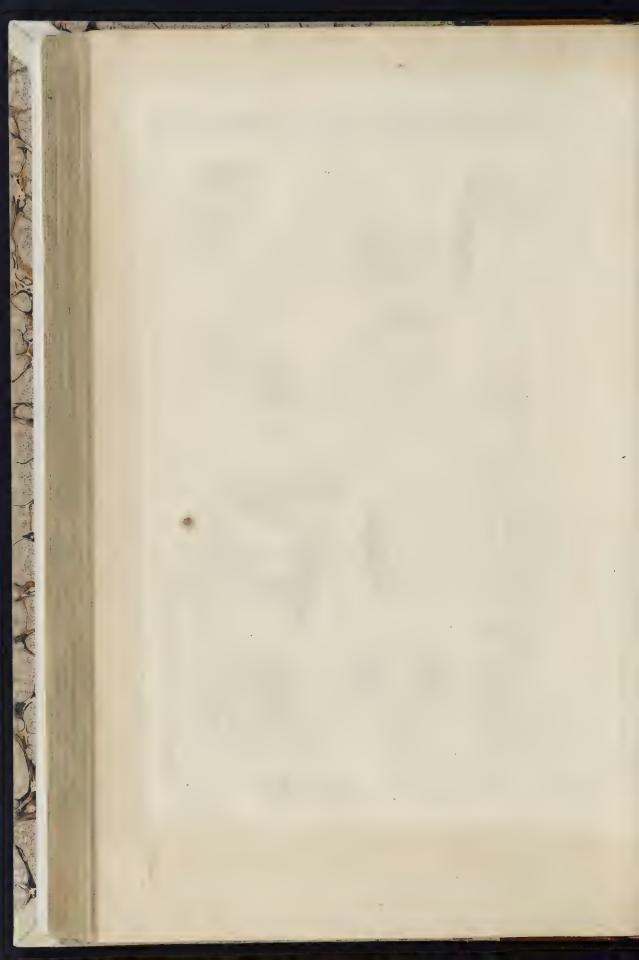


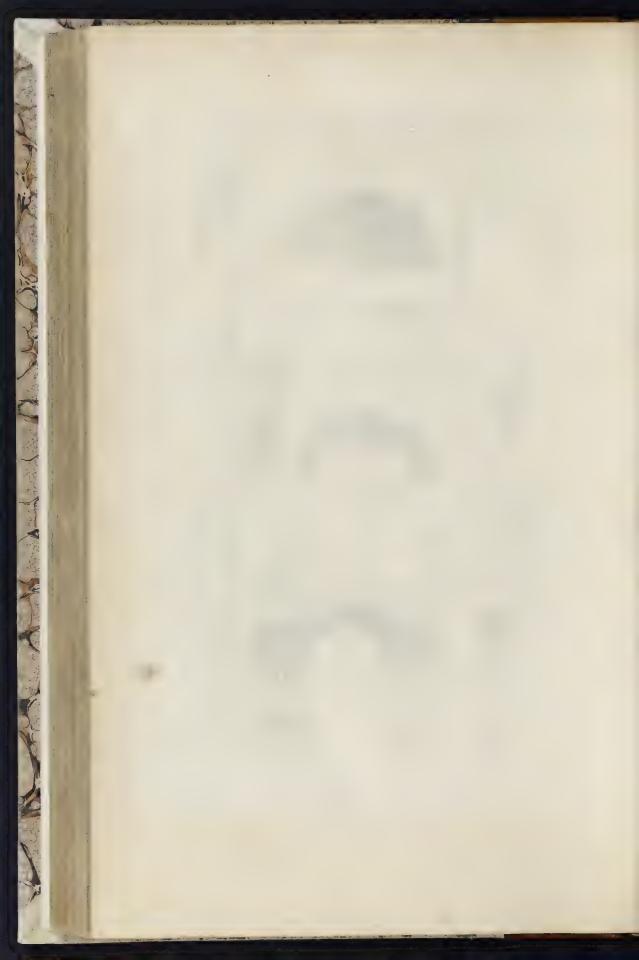


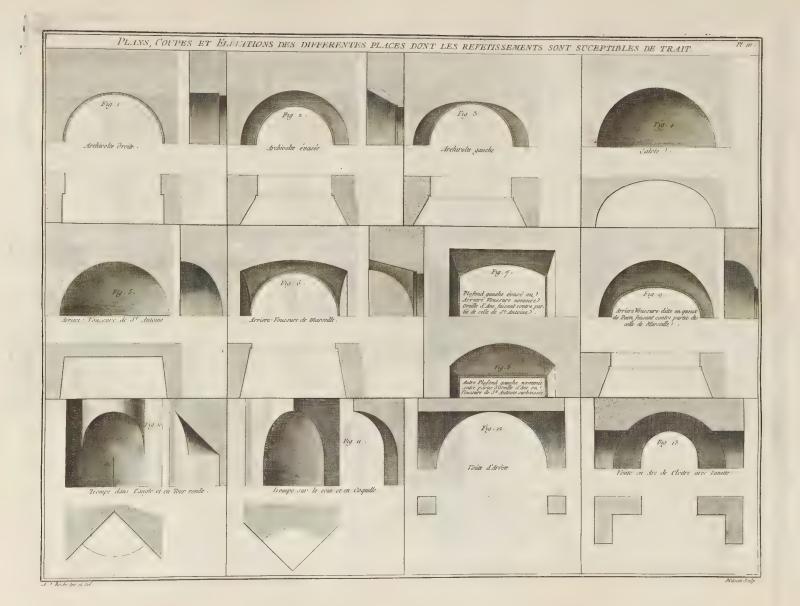




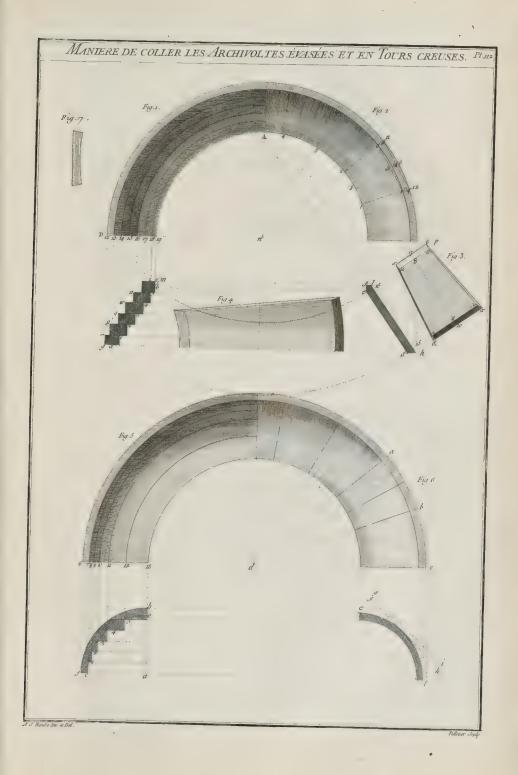


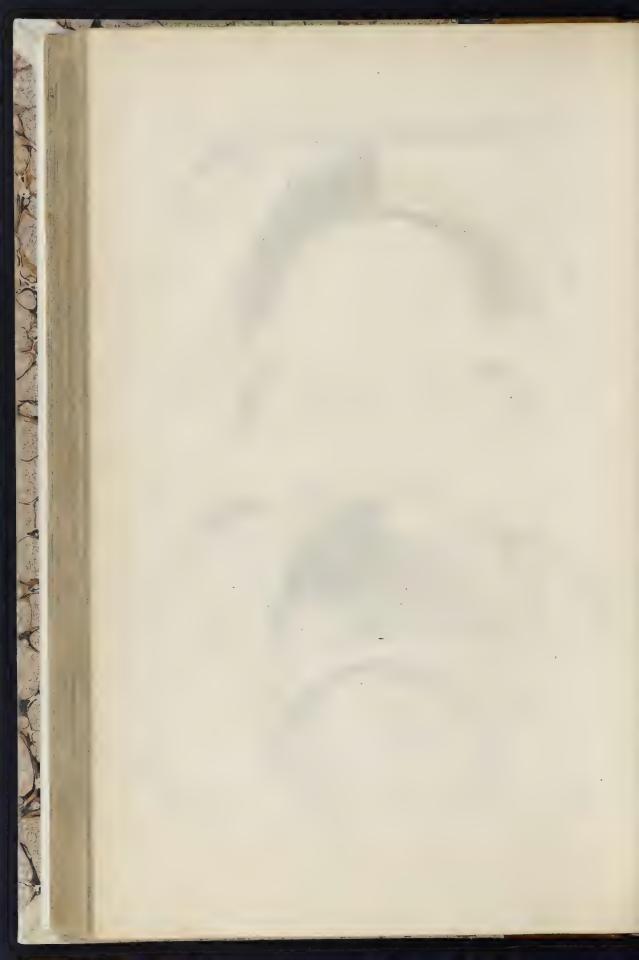


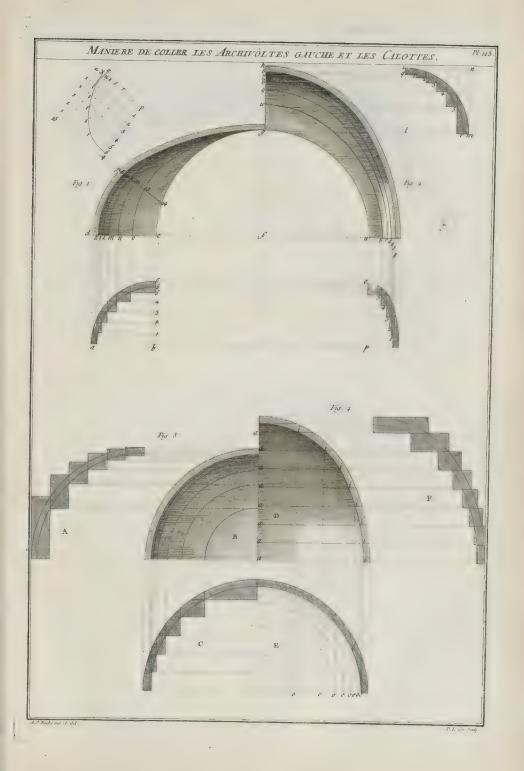




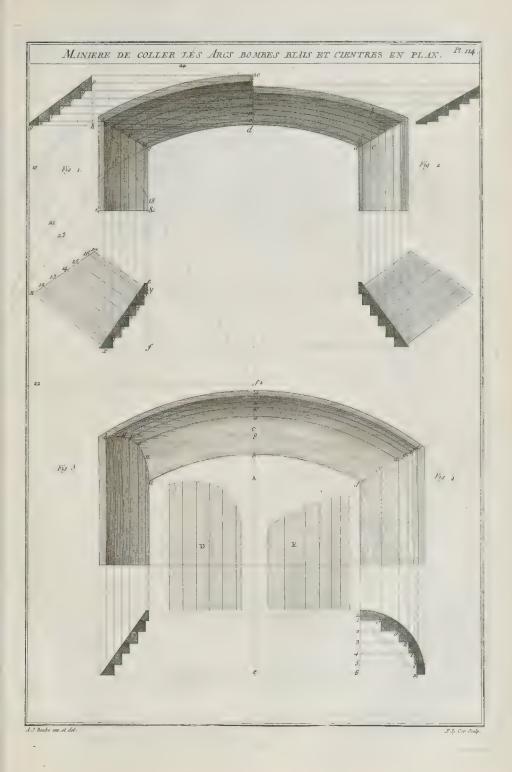


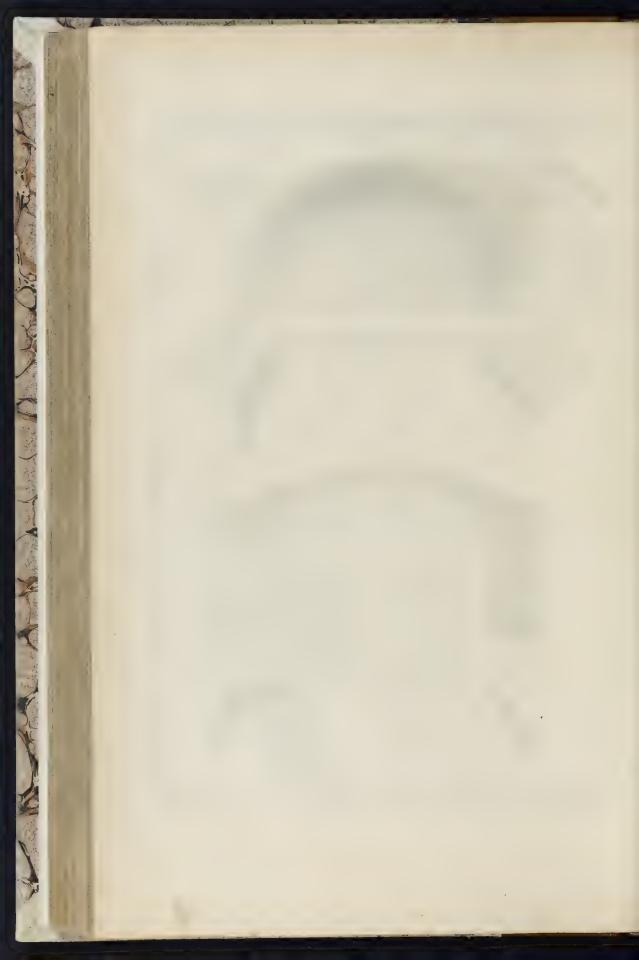


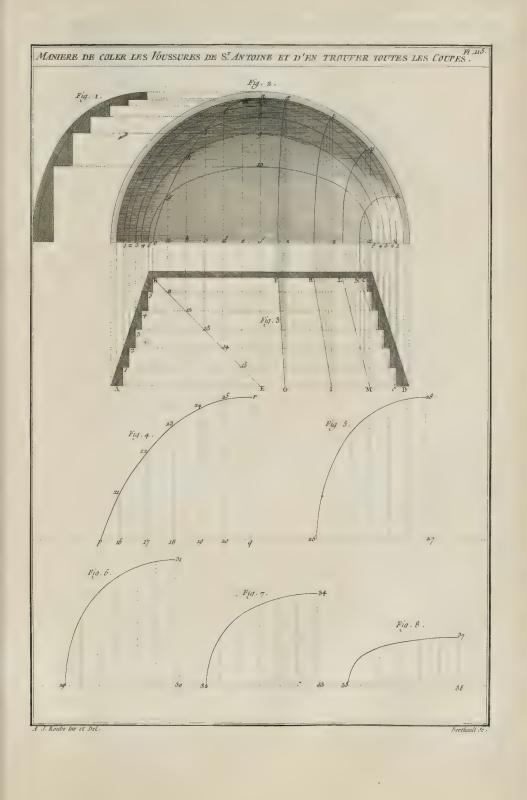


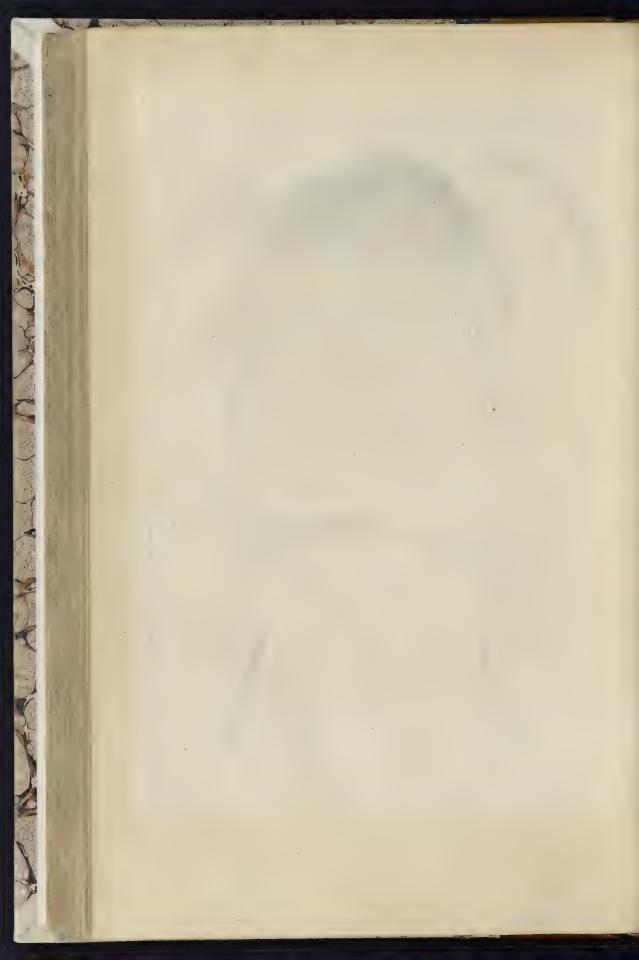


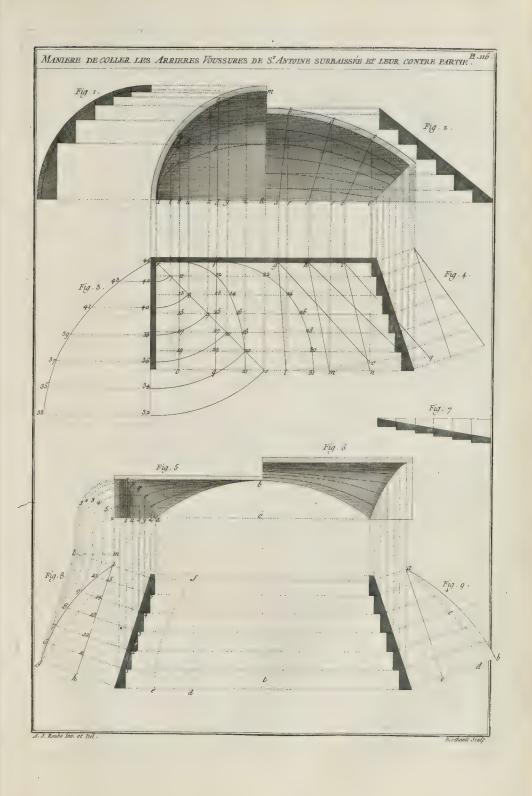


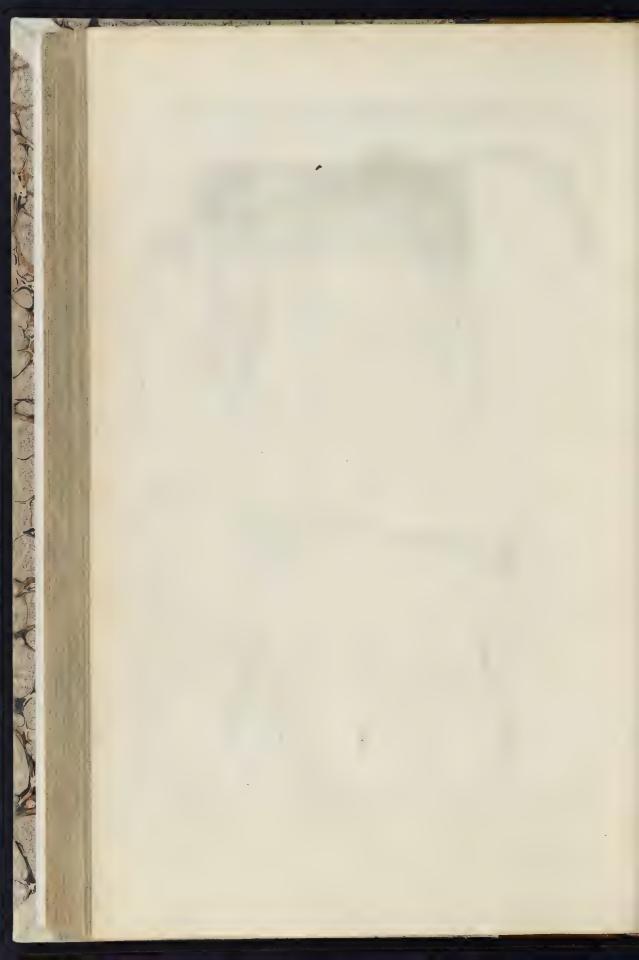




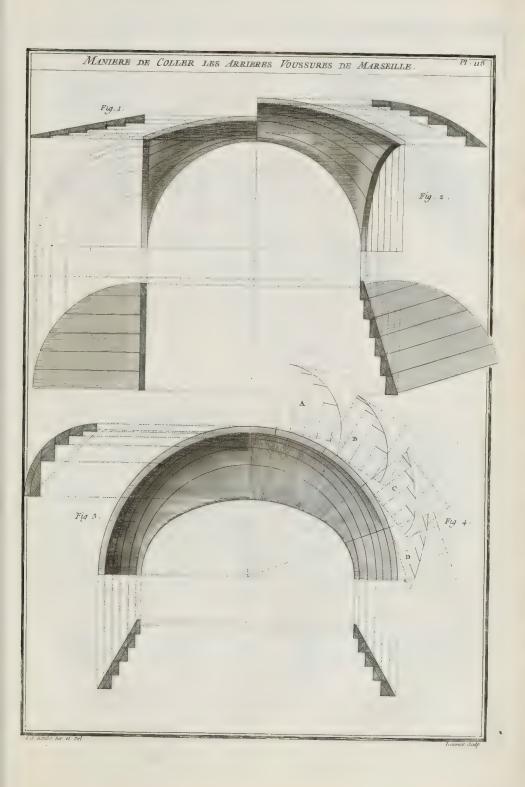


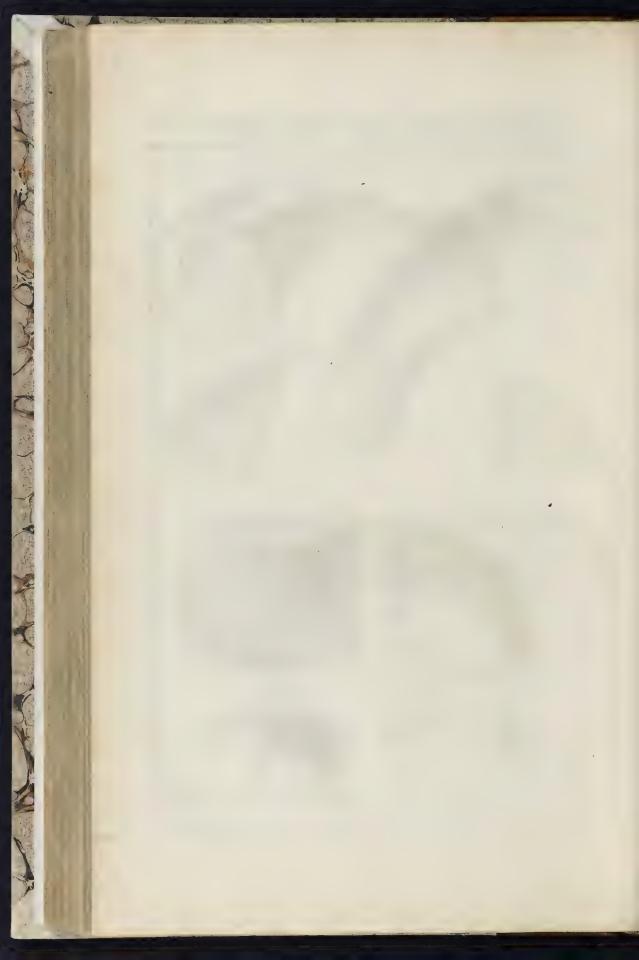


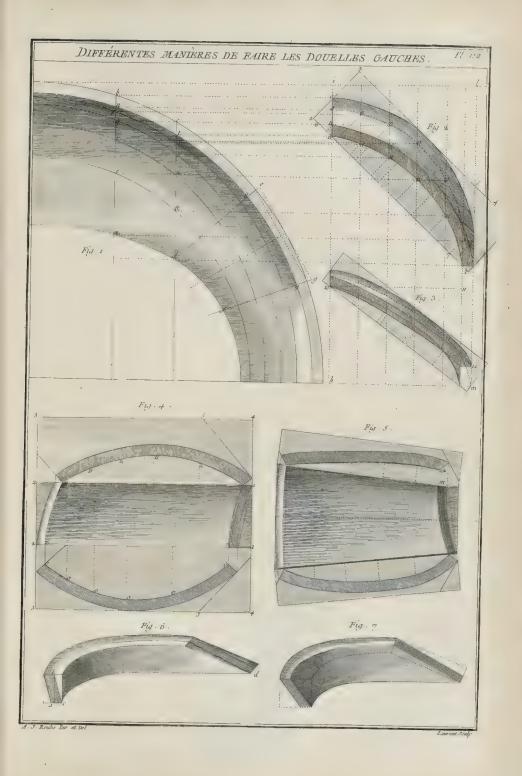


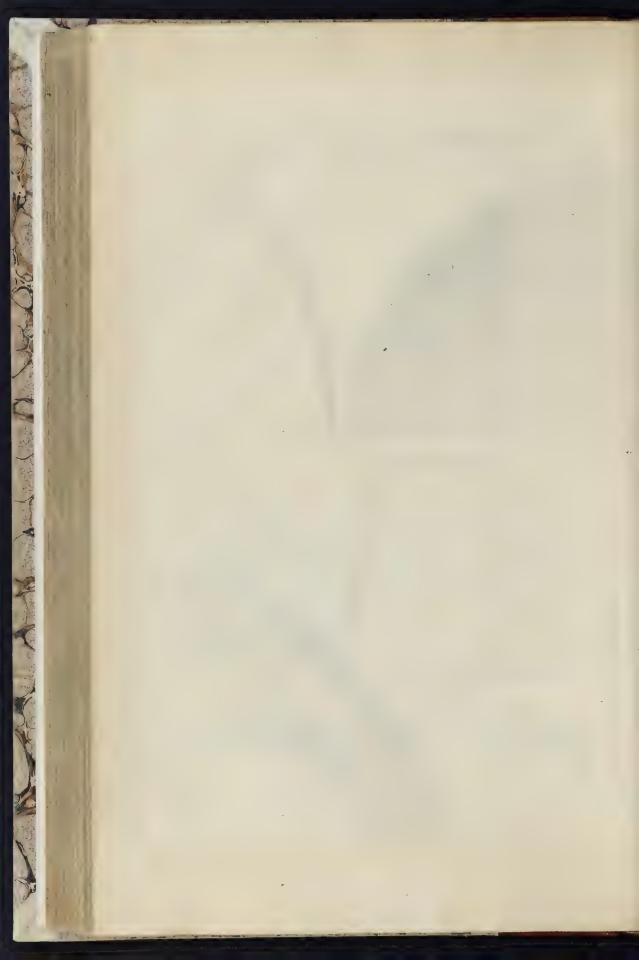


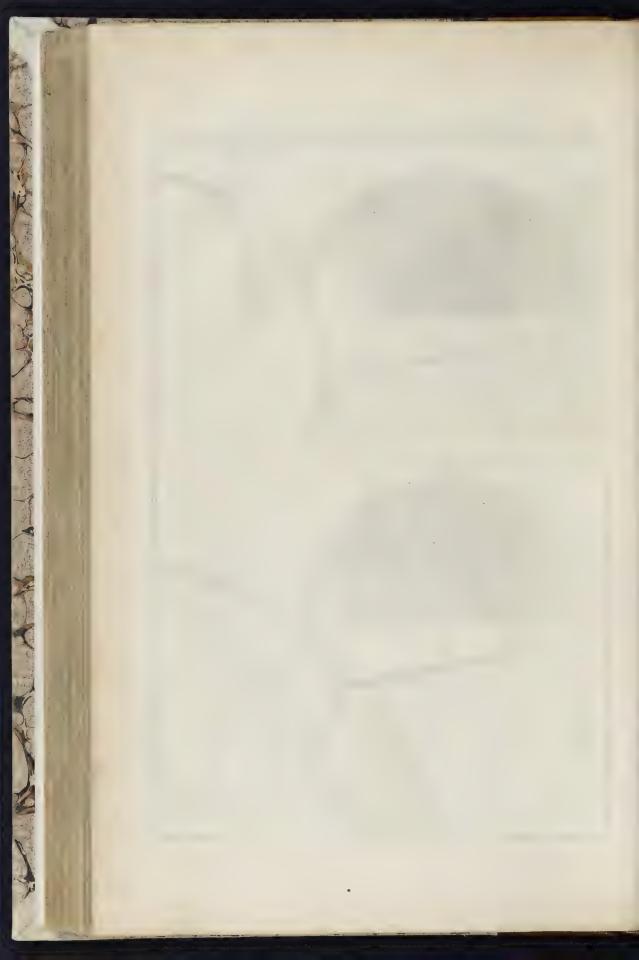


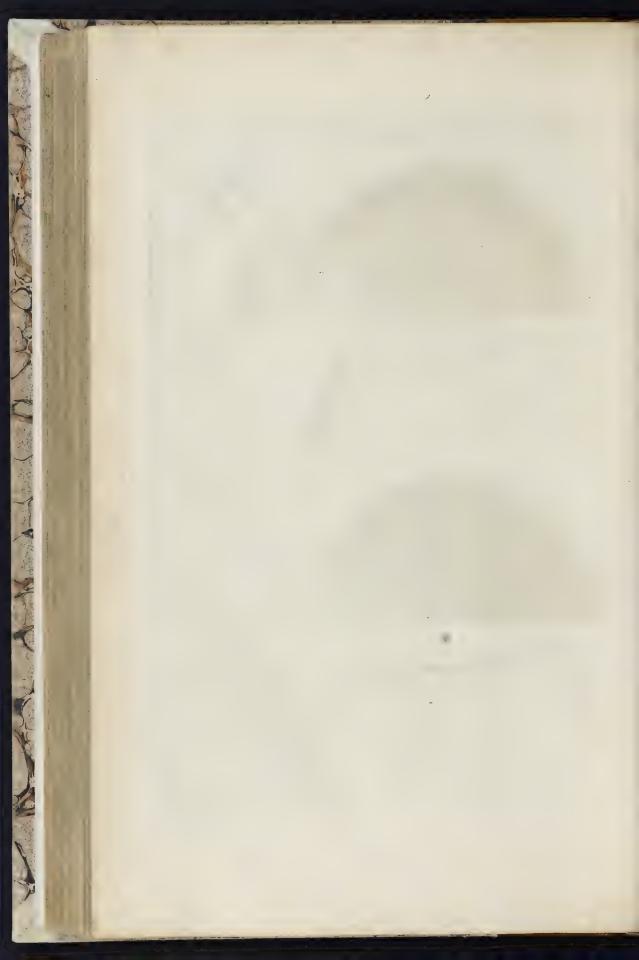


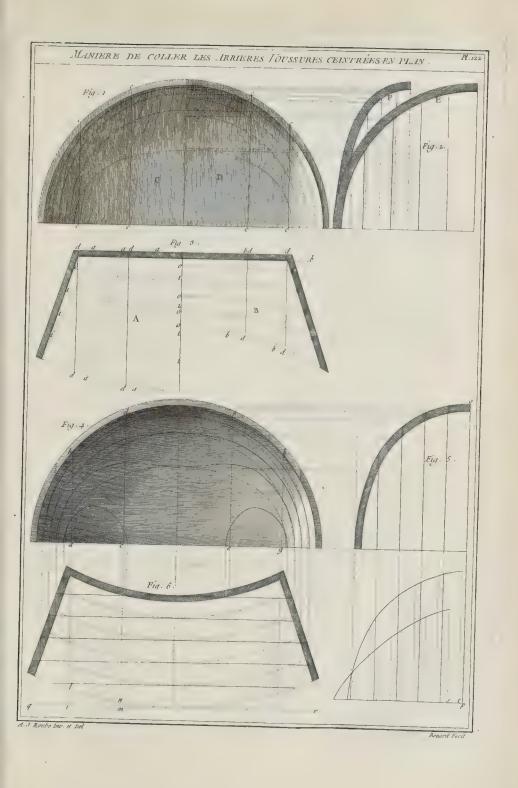


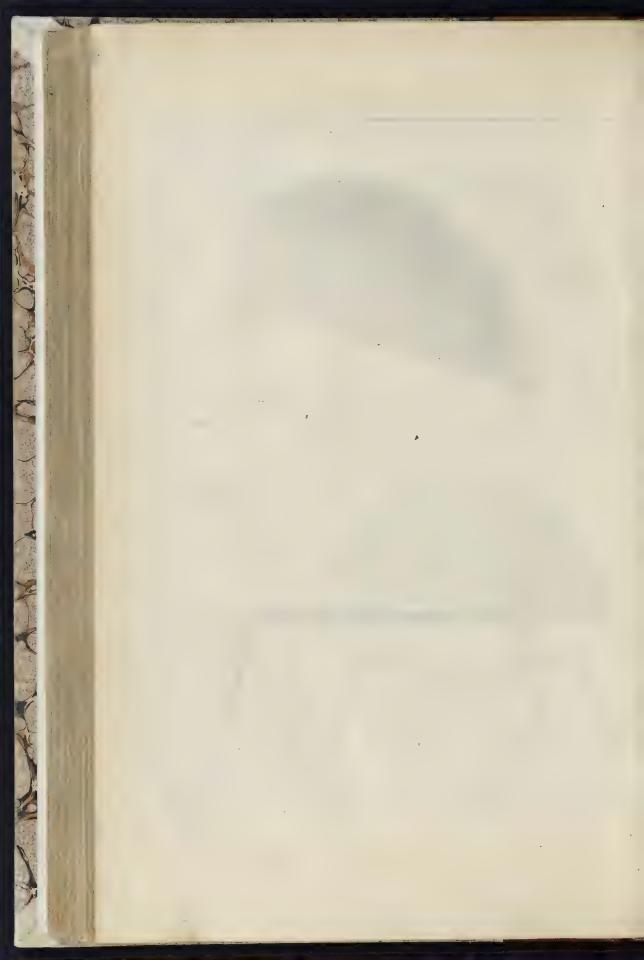


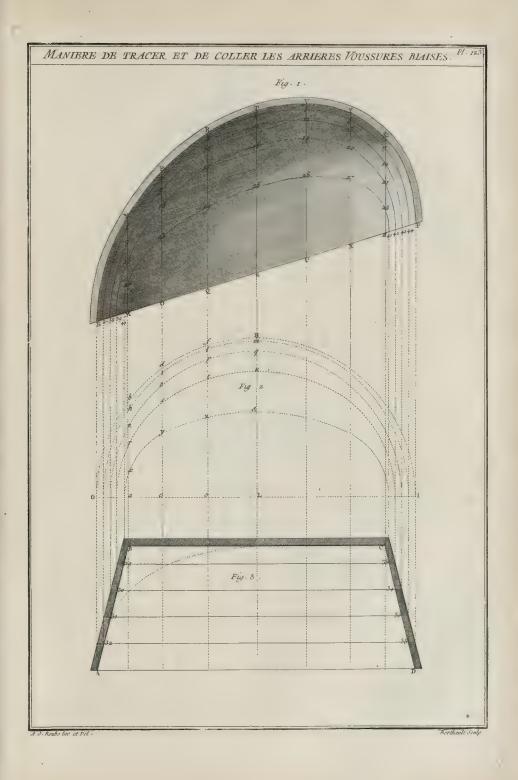


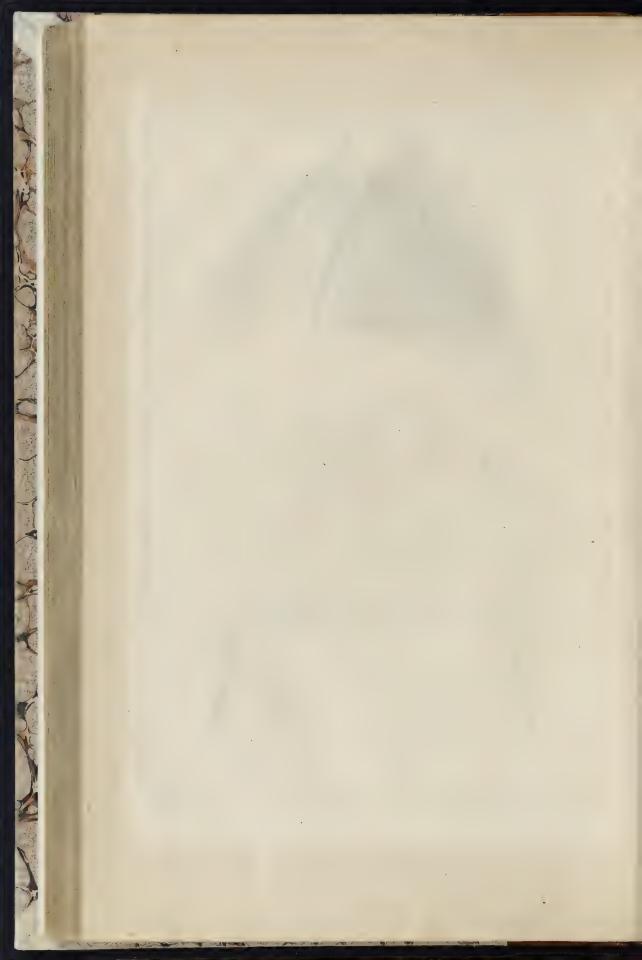


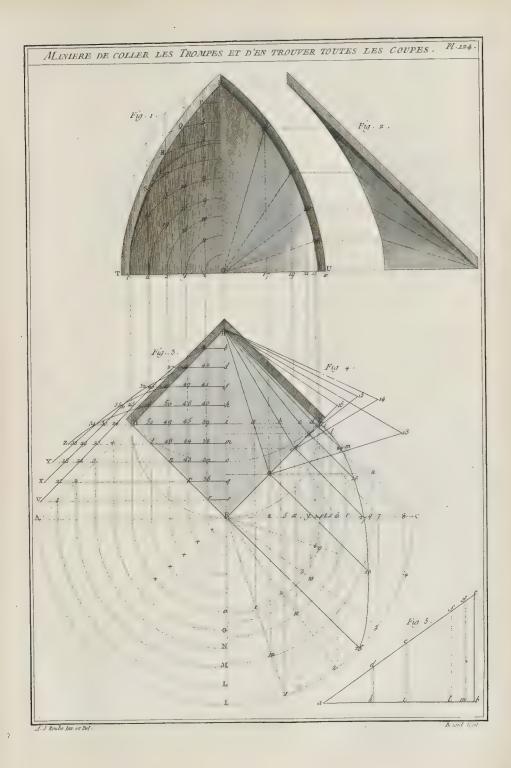




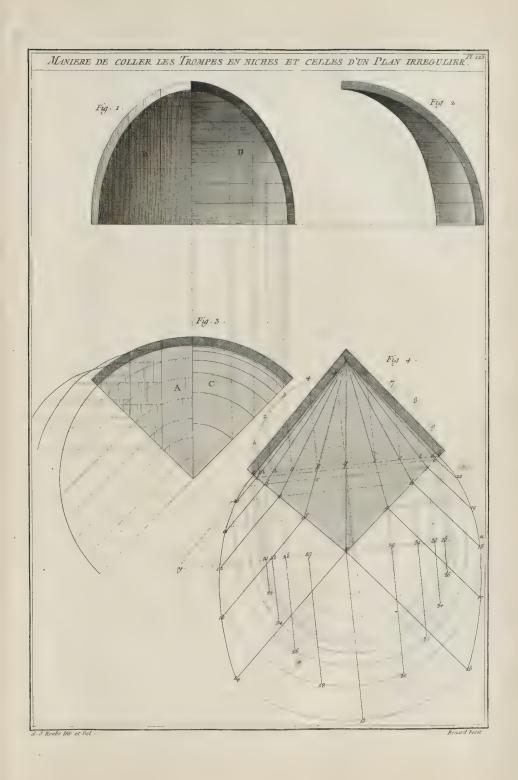


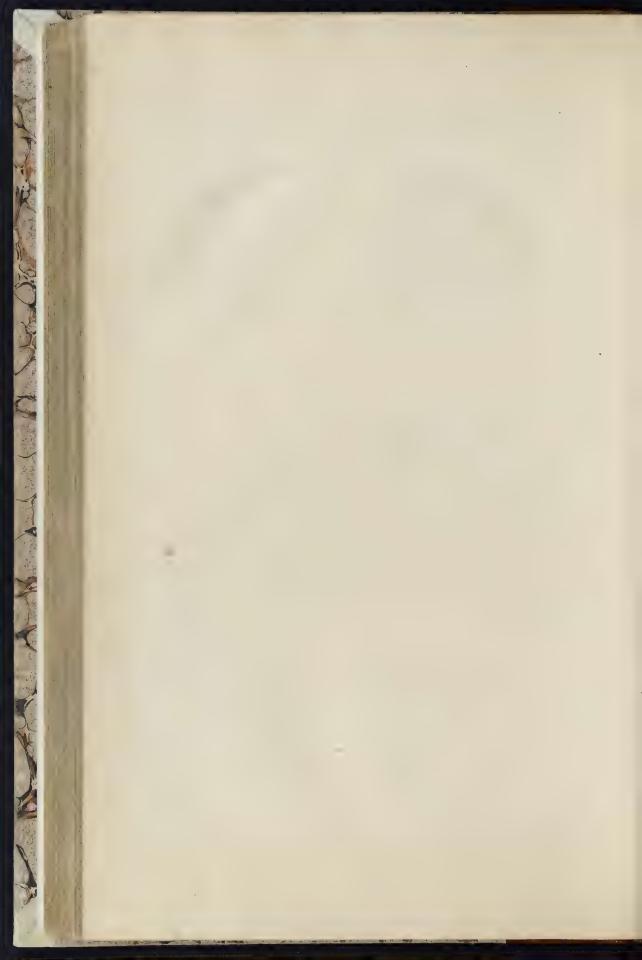


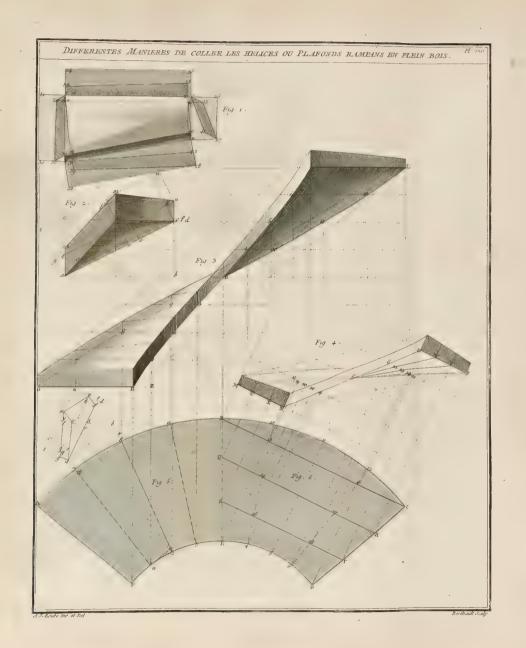


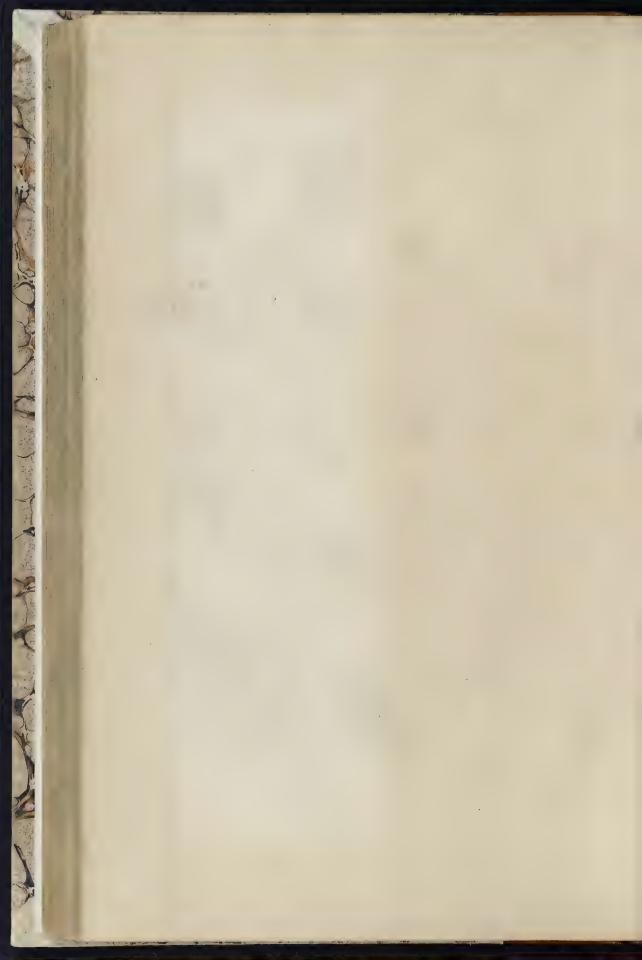


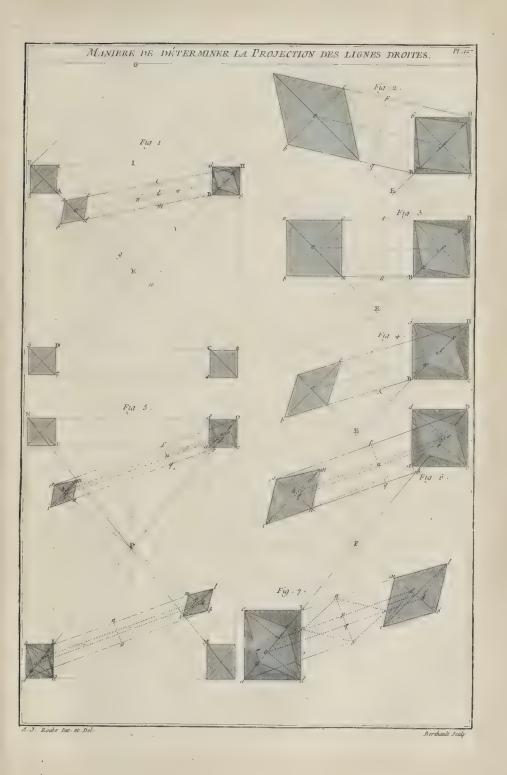


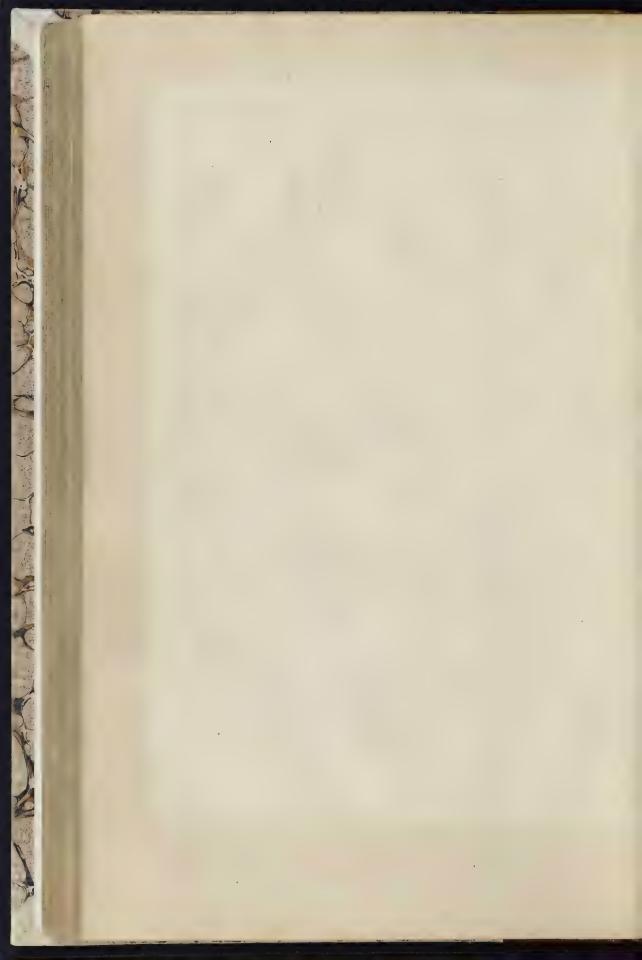


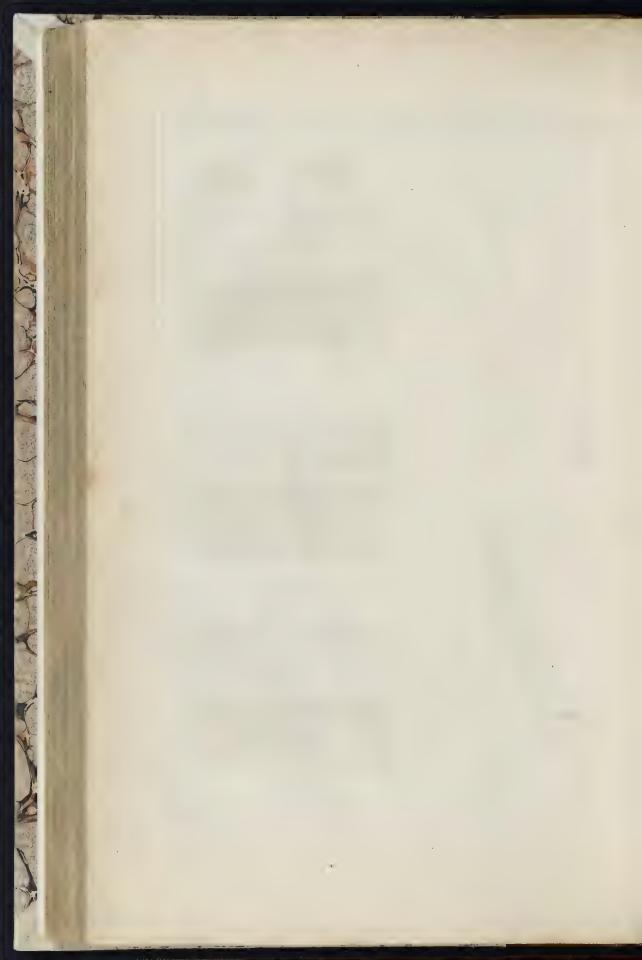






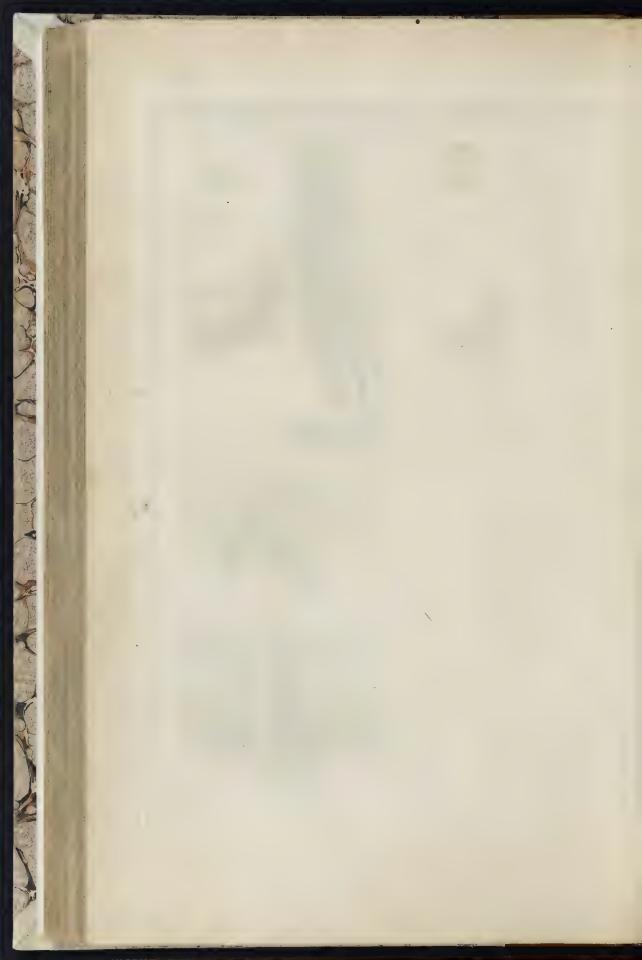


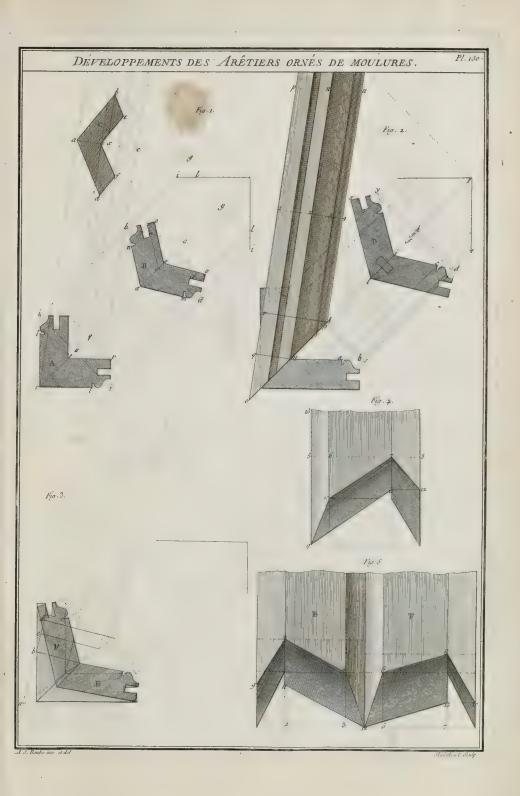




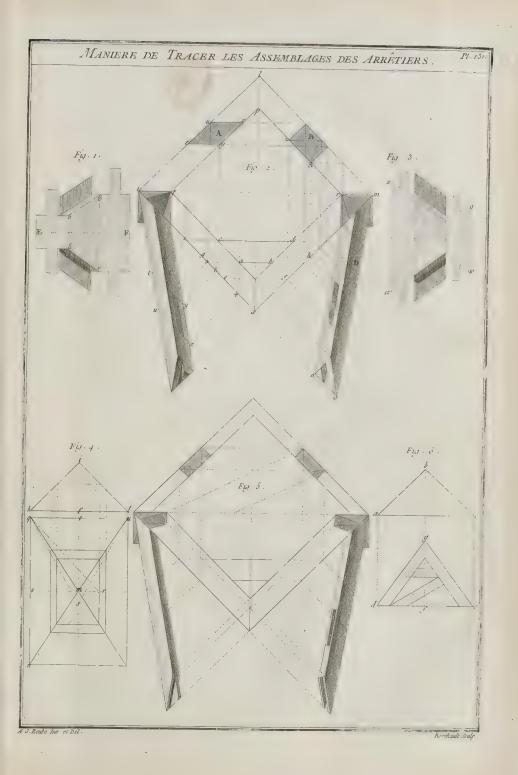
Miniere de tracer la pente des Arètiers et le del'eloppement de leurs surfaces. Fig 4 Fia 1 Pla o. Fis 9.

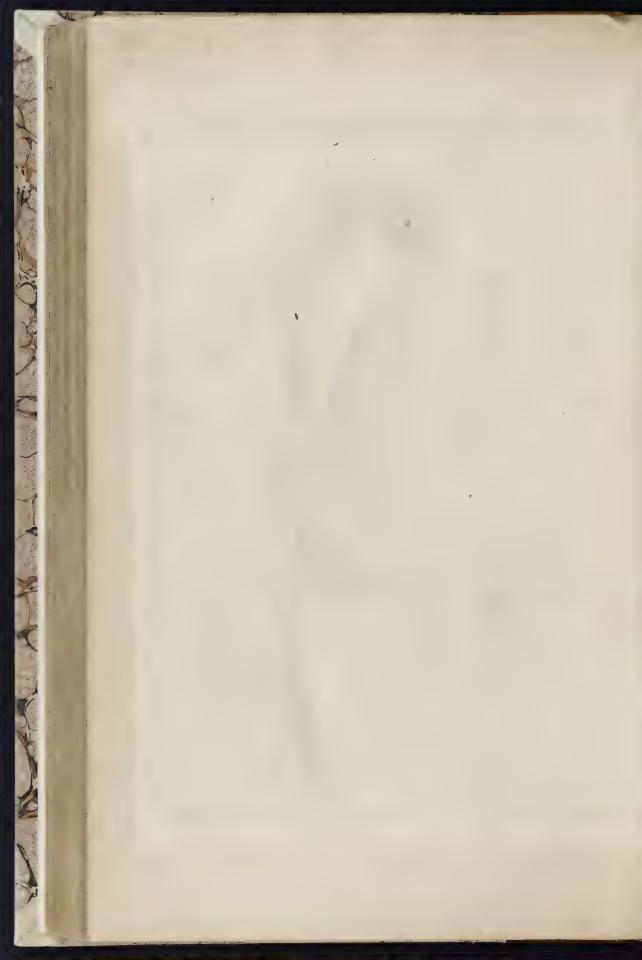
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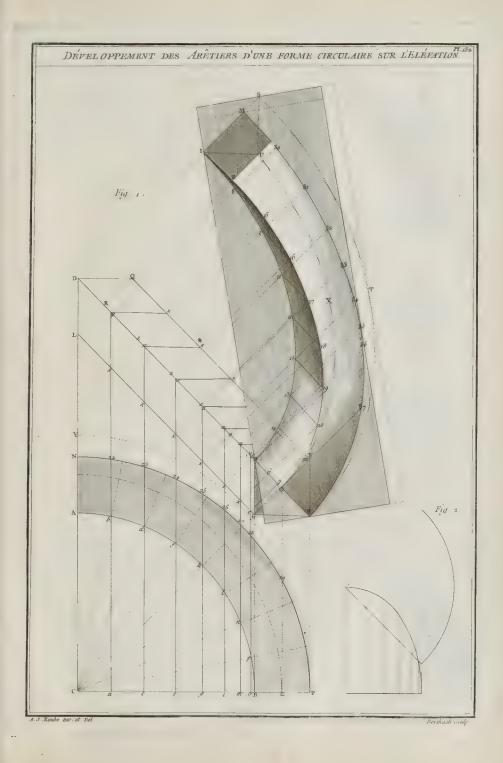


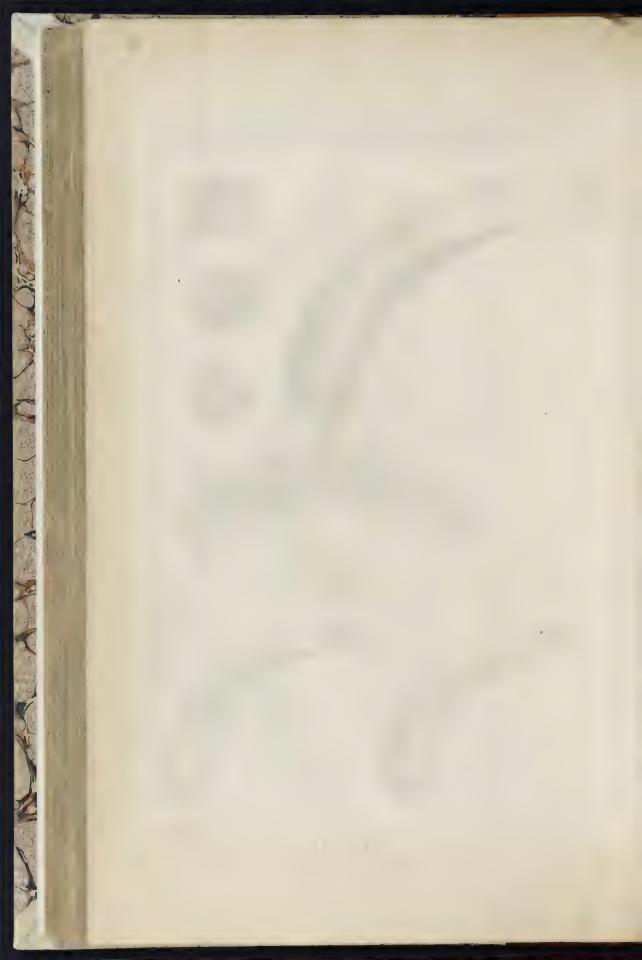


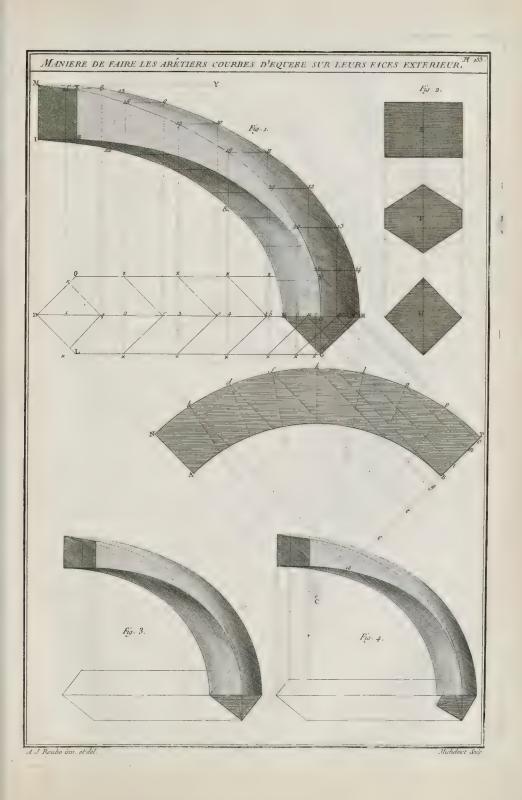


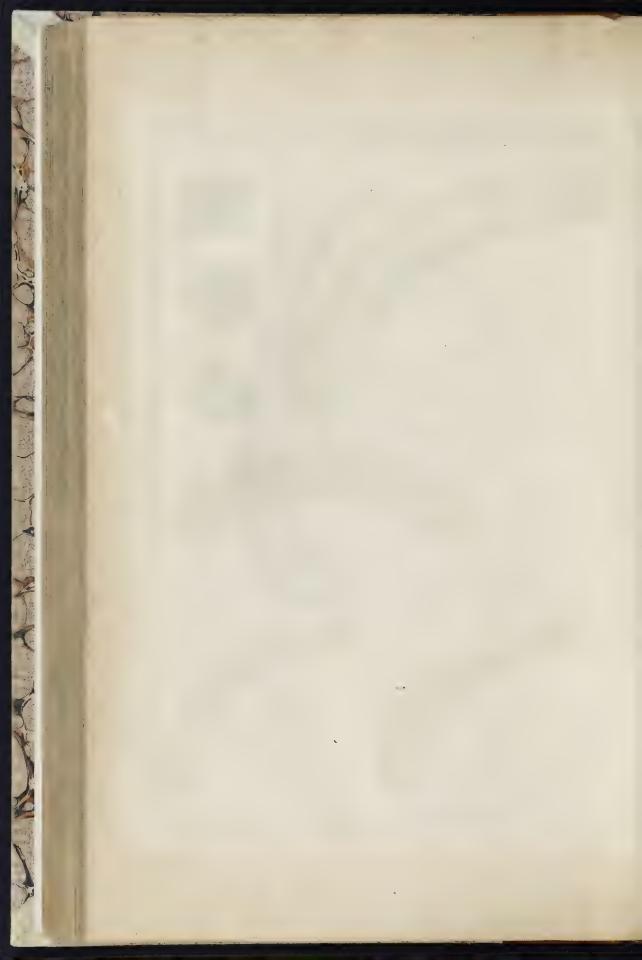


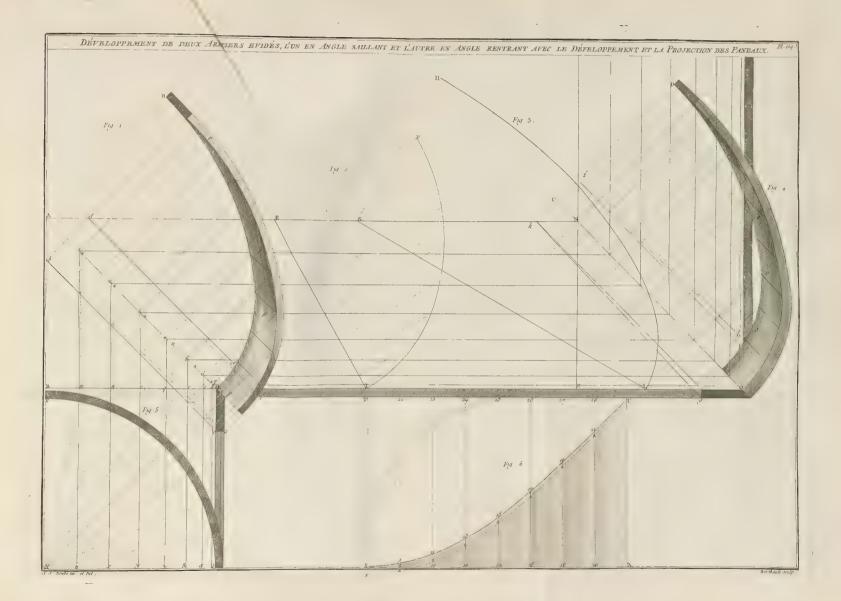


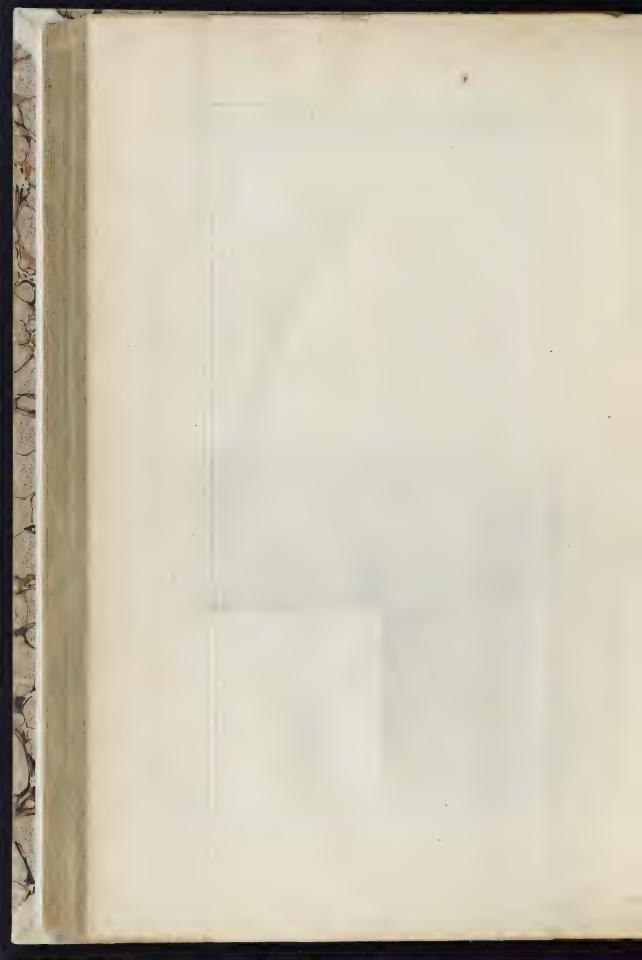


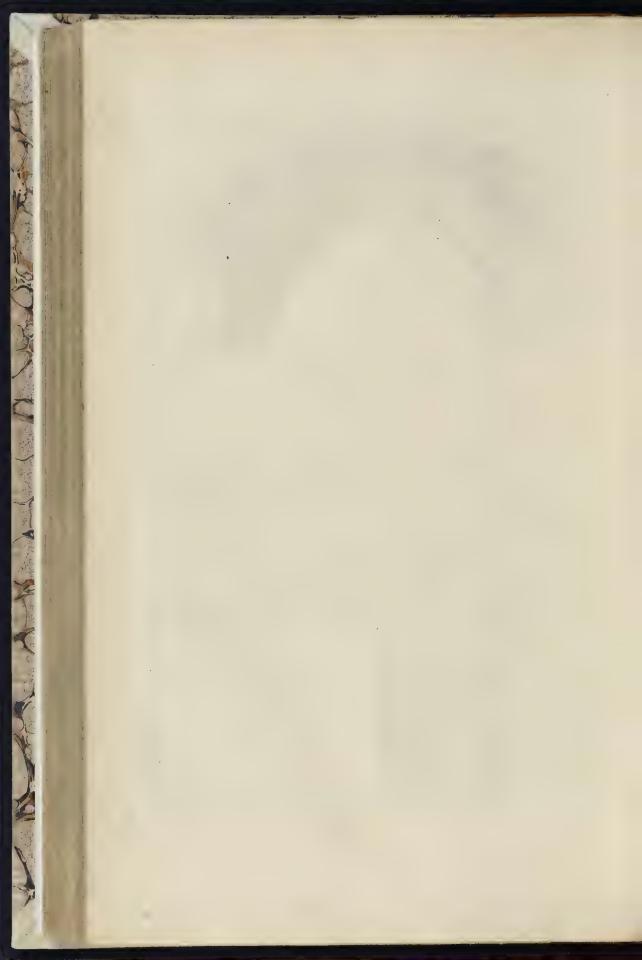




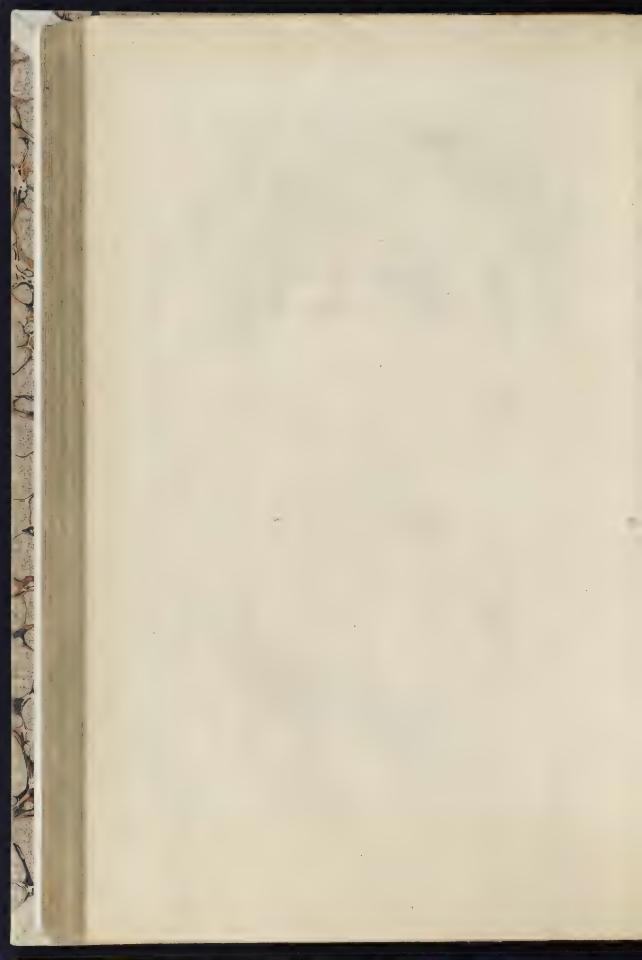


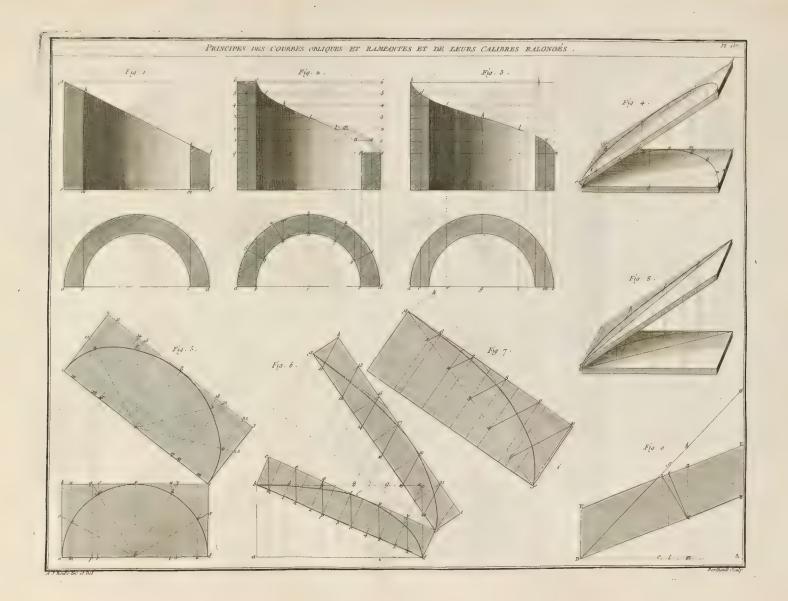


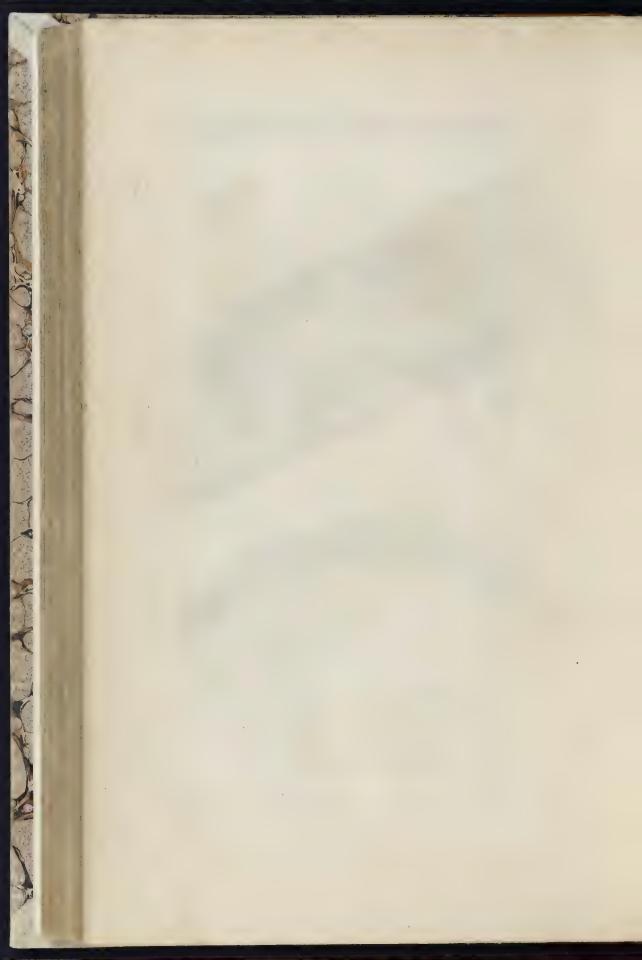




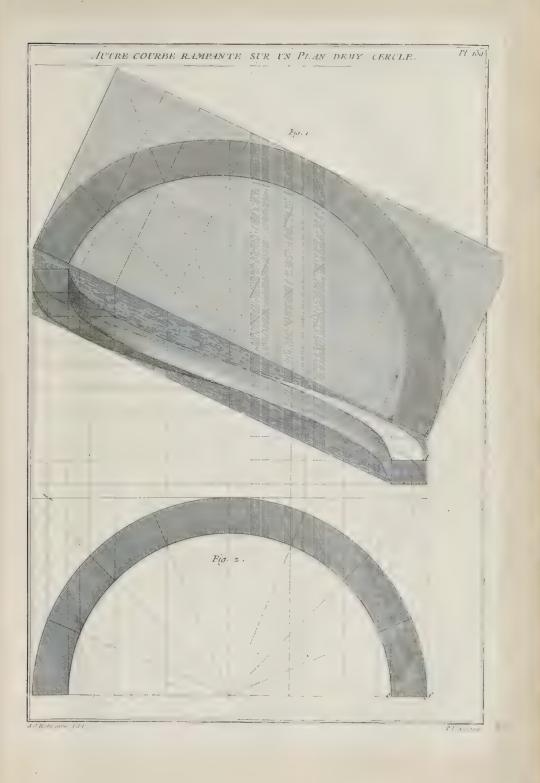
Pl 130 DEFELOPPEMENT DES TOUTES UGIFS . Lamrent Souly

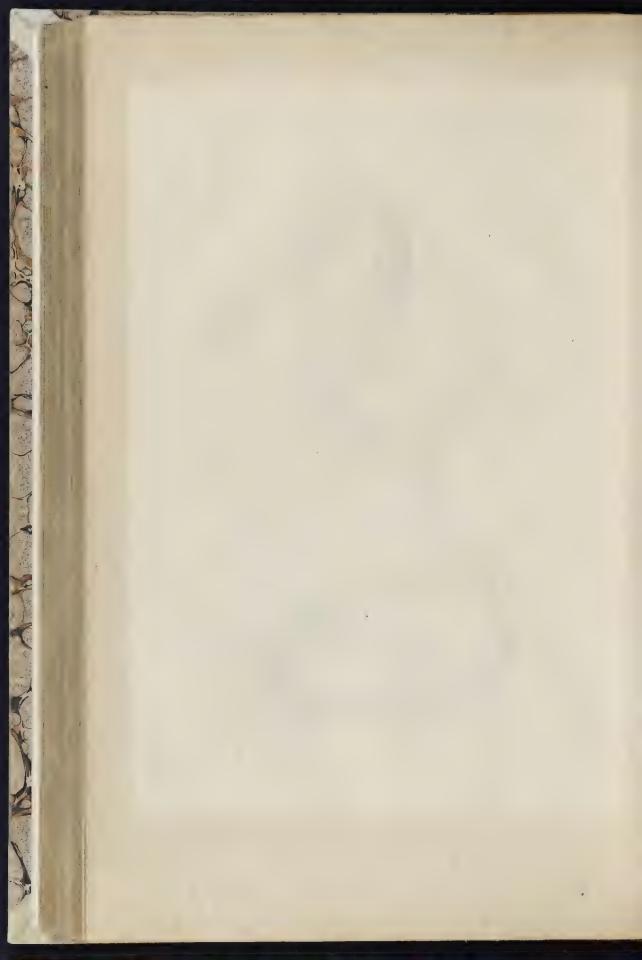


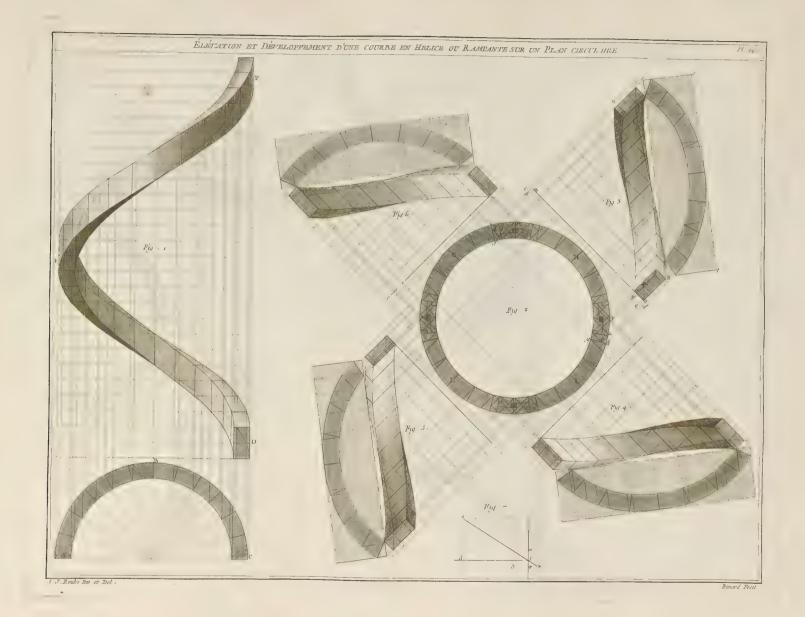




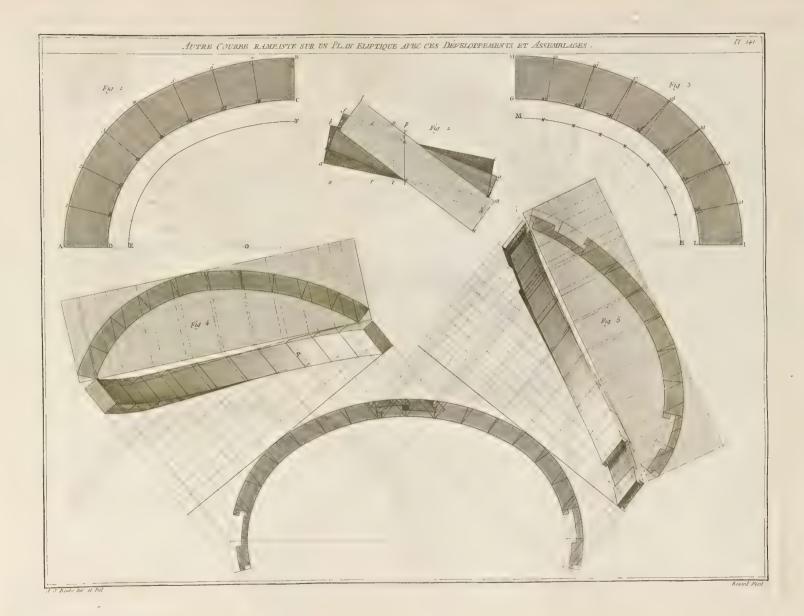


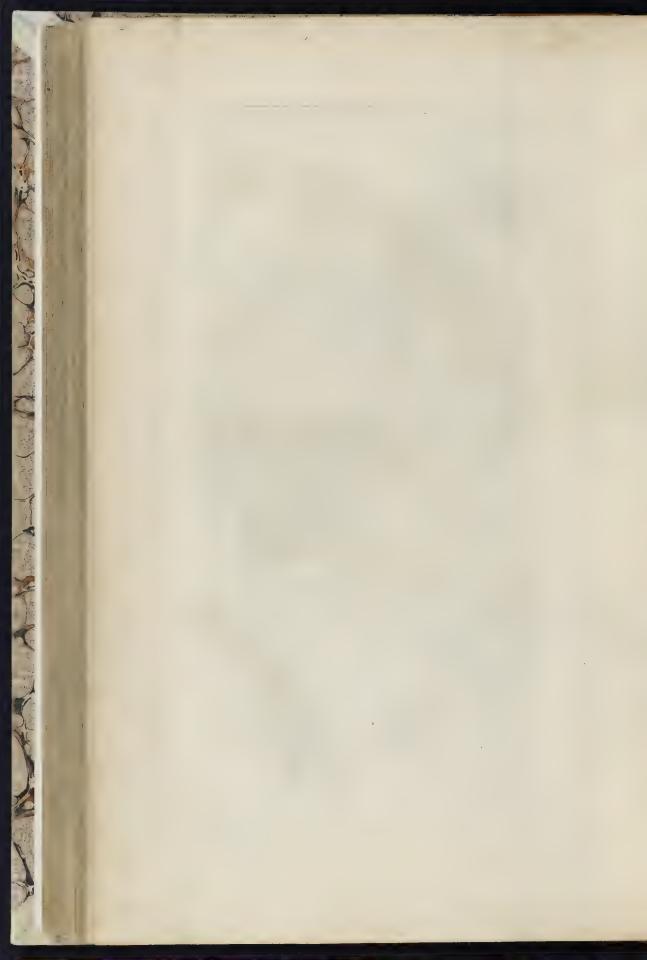




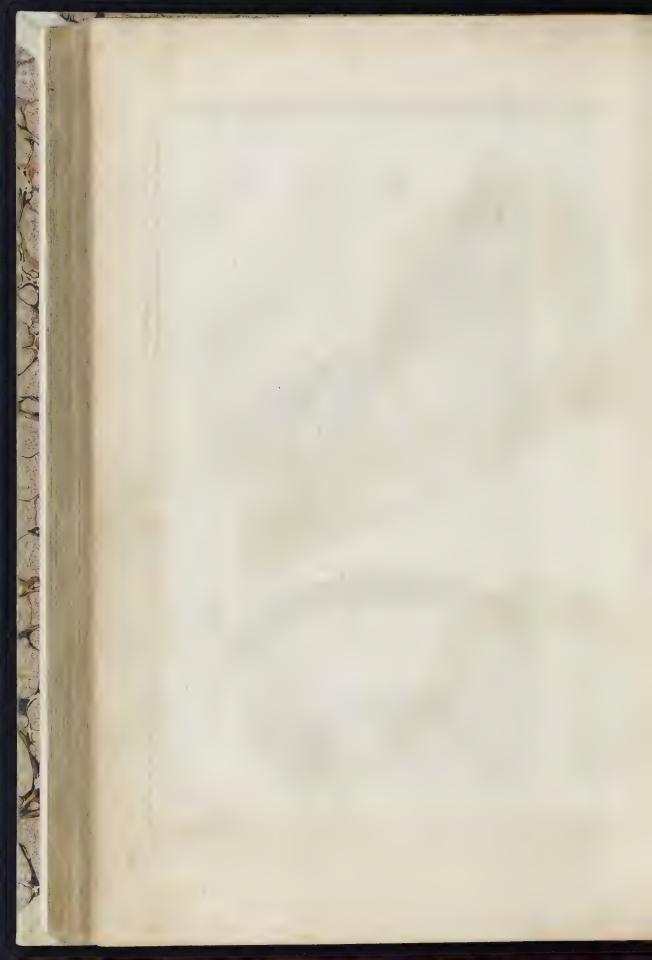


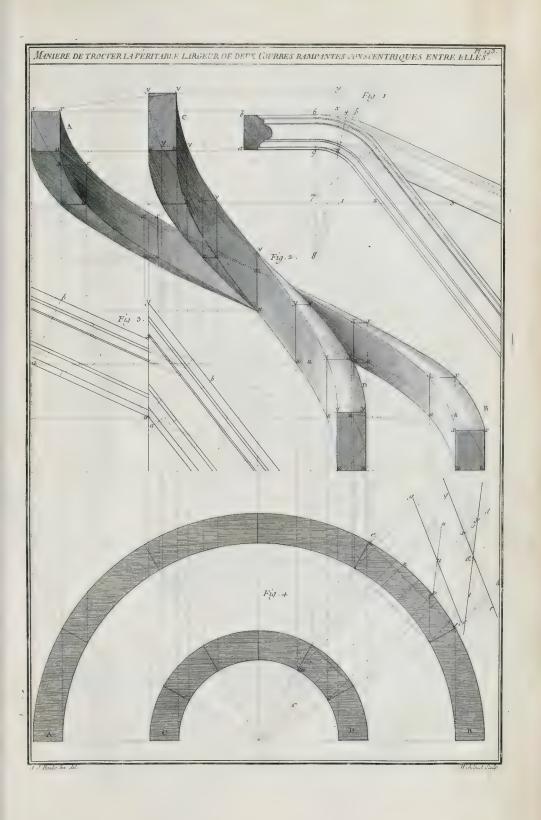


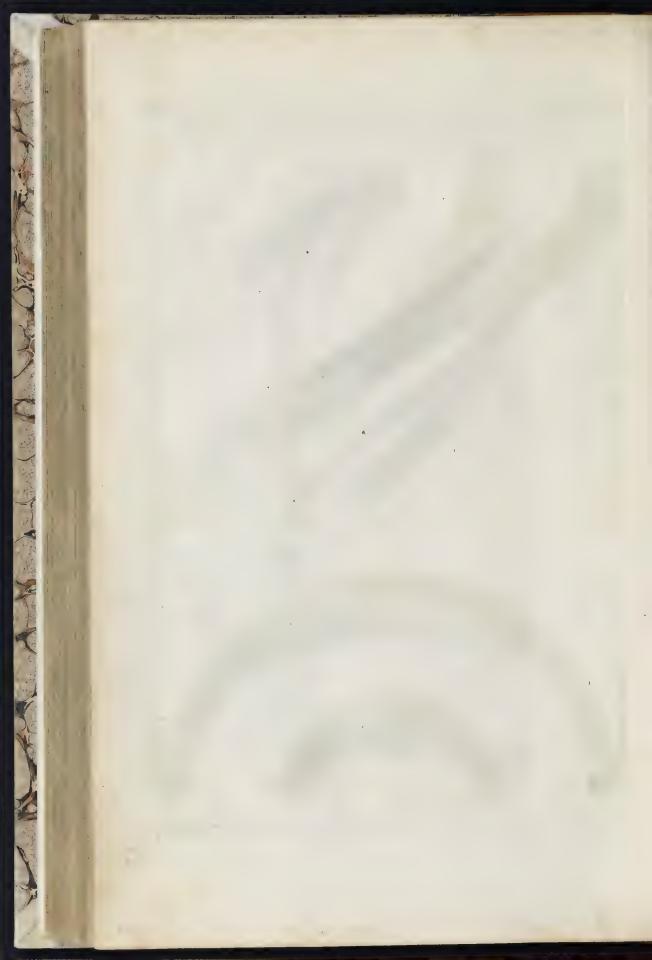


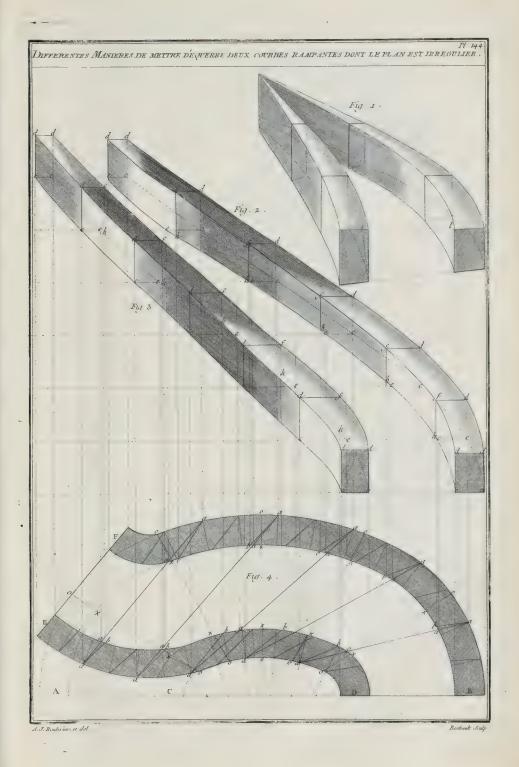


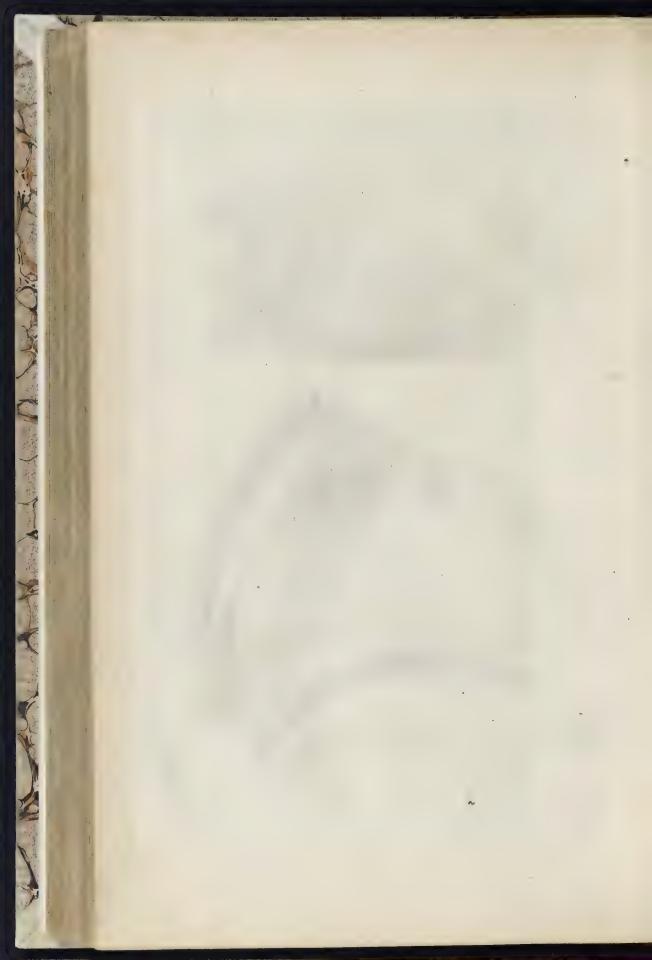
Maniere de tracer les Courbes rampantes sur un plan irégulier. Pl. 142.

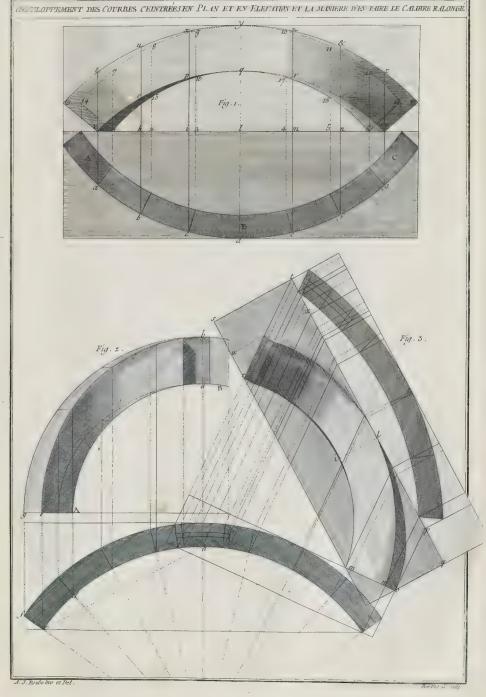


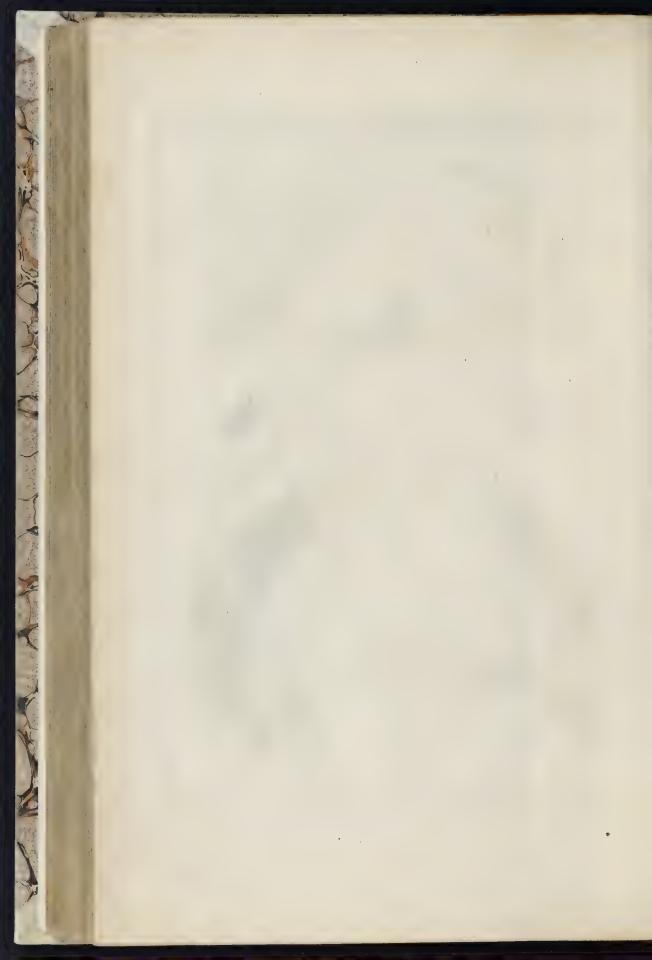


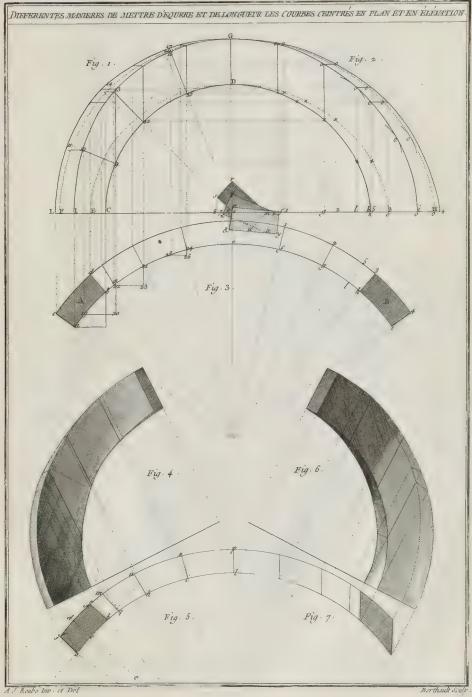


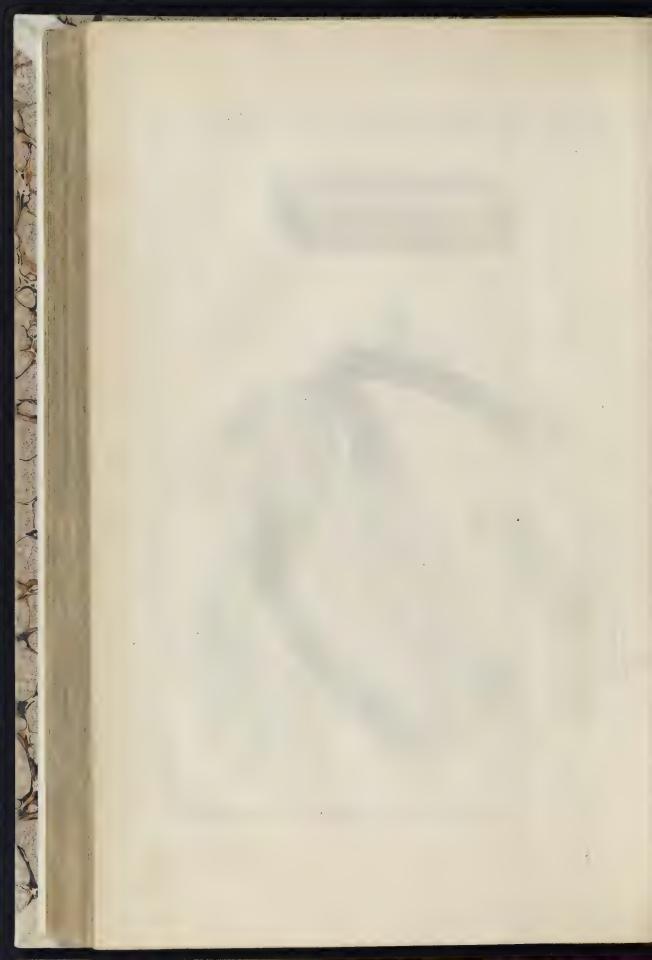


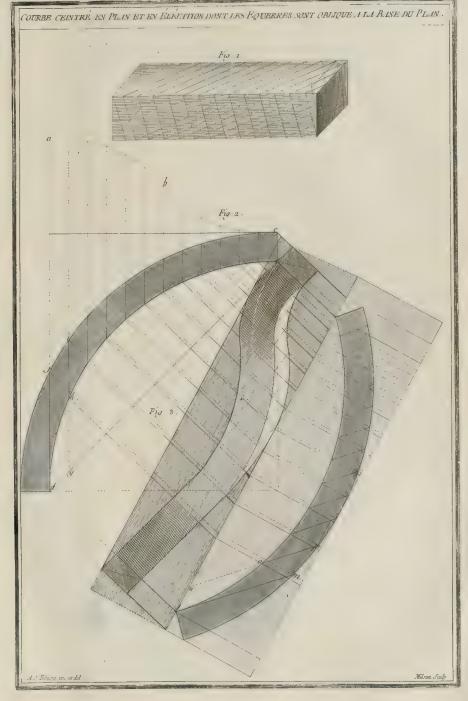


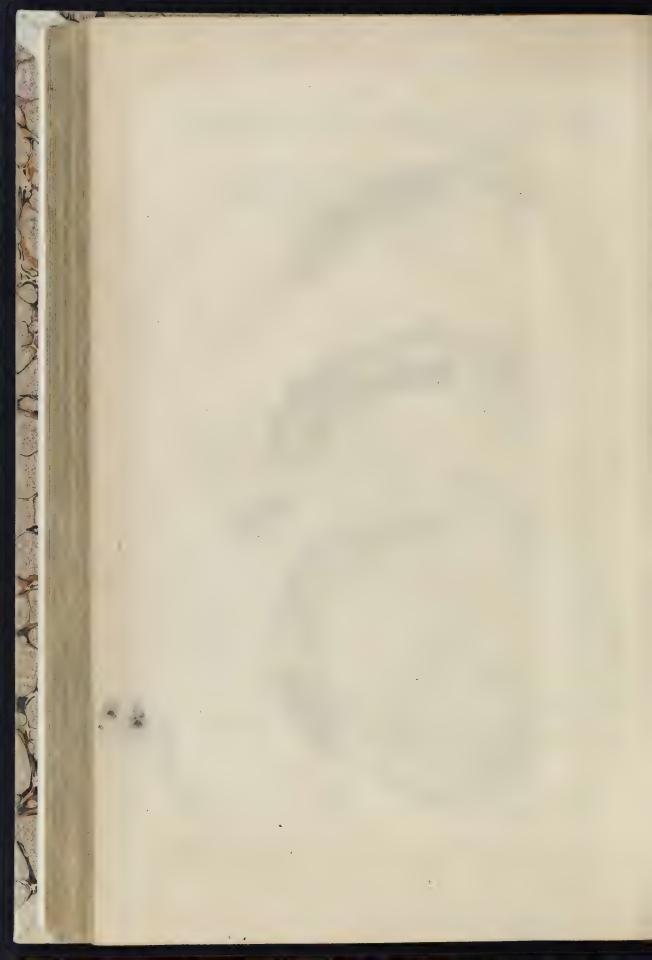


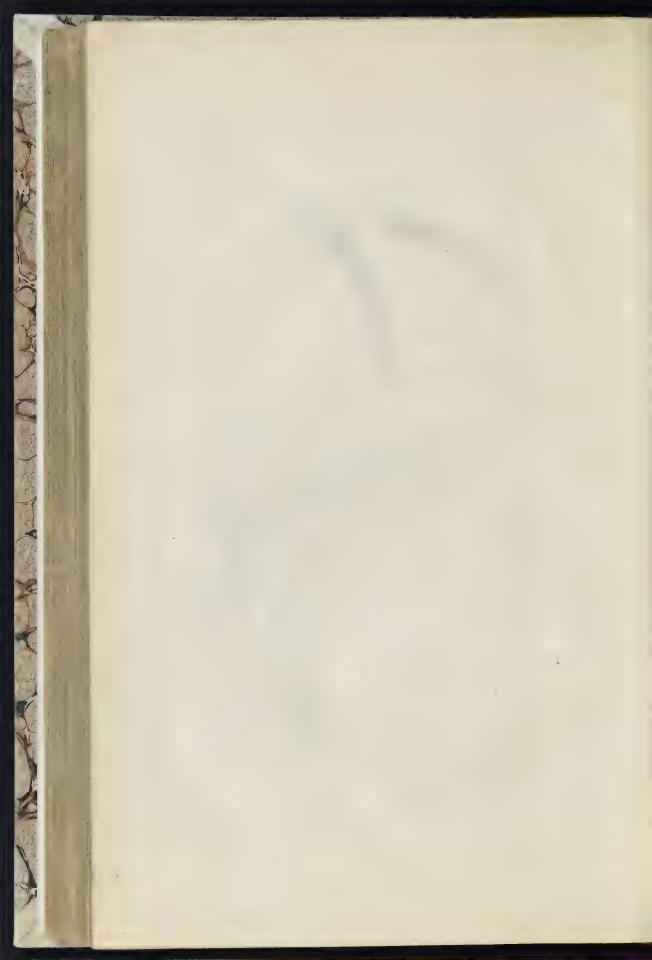


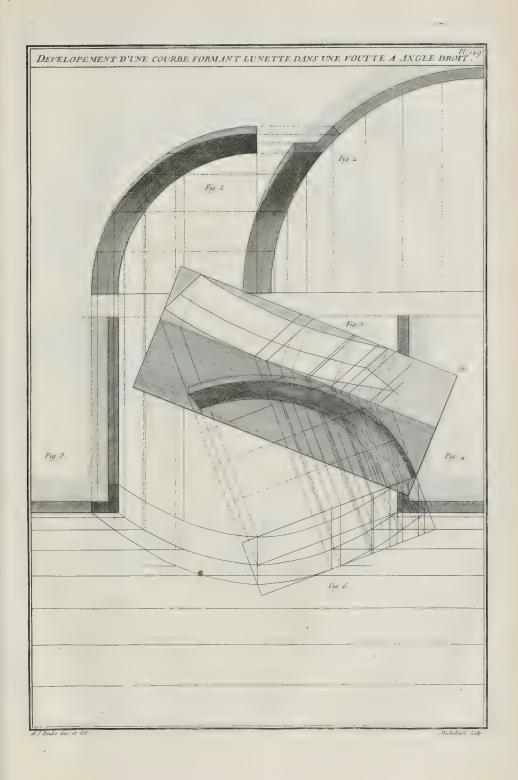


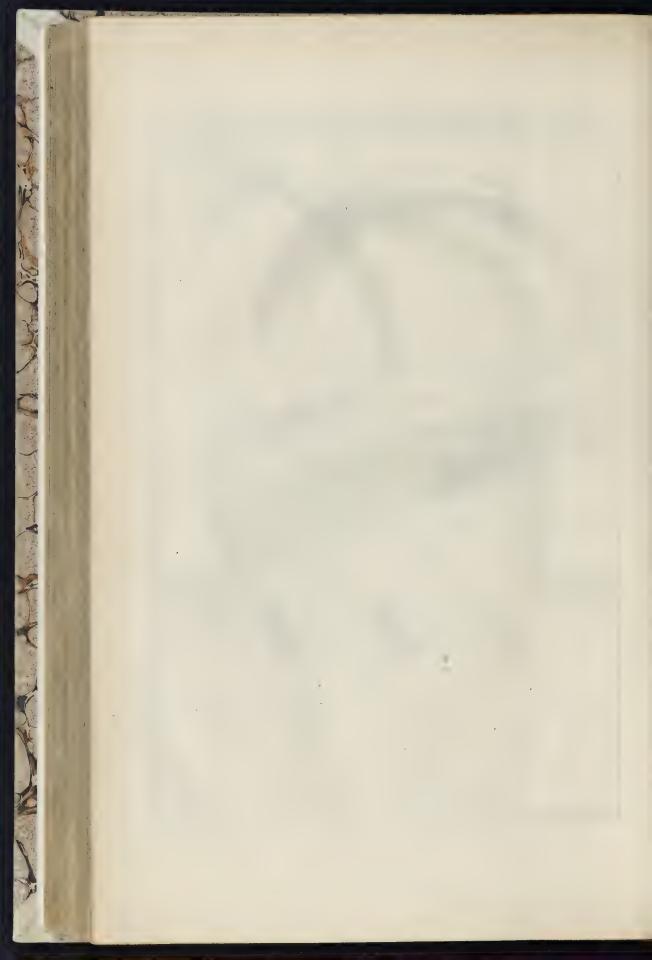


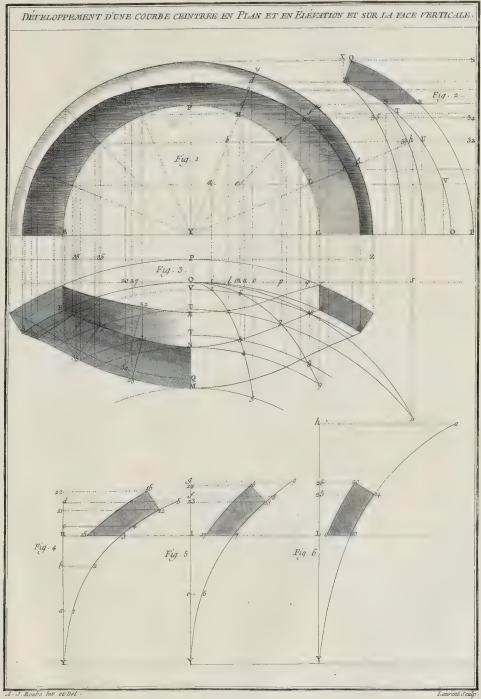


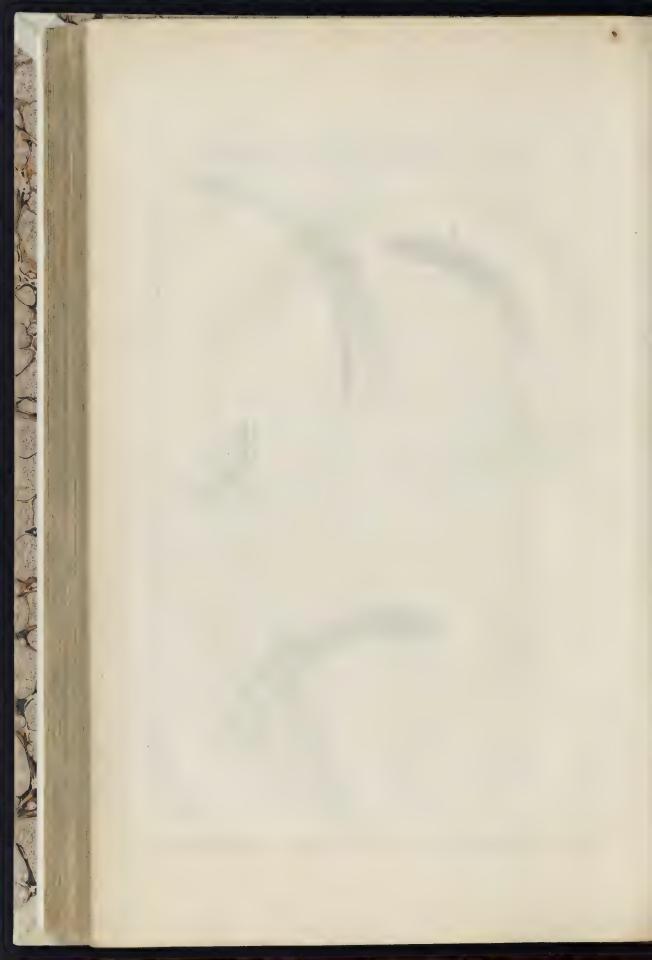


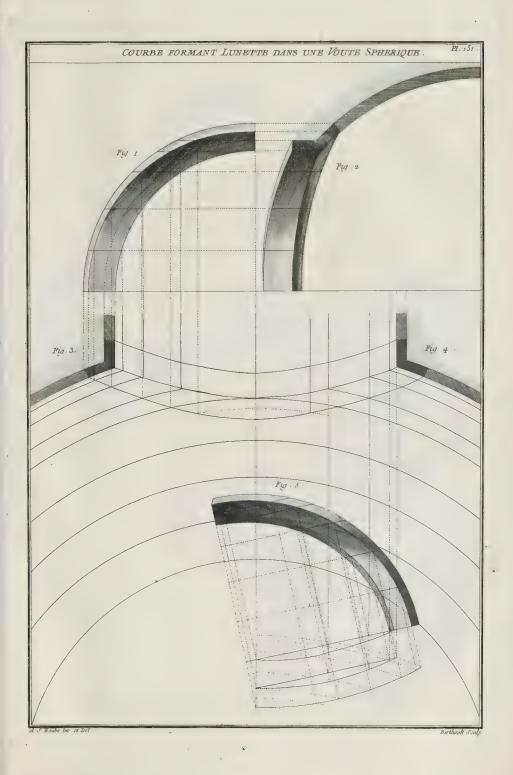




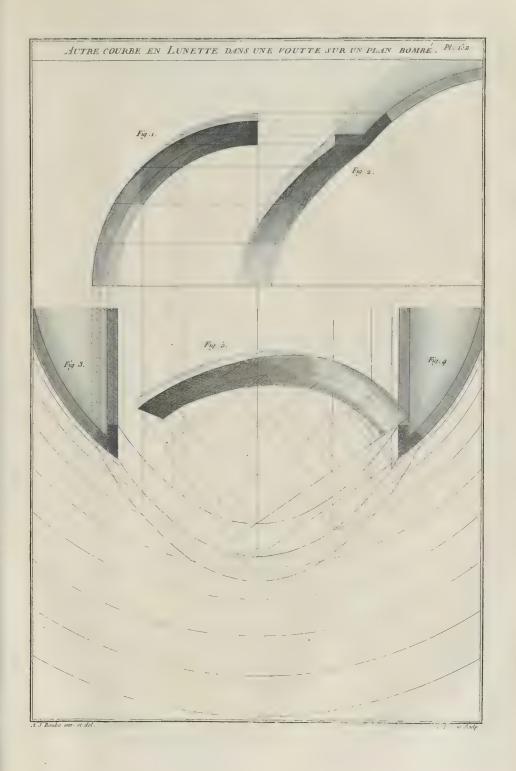


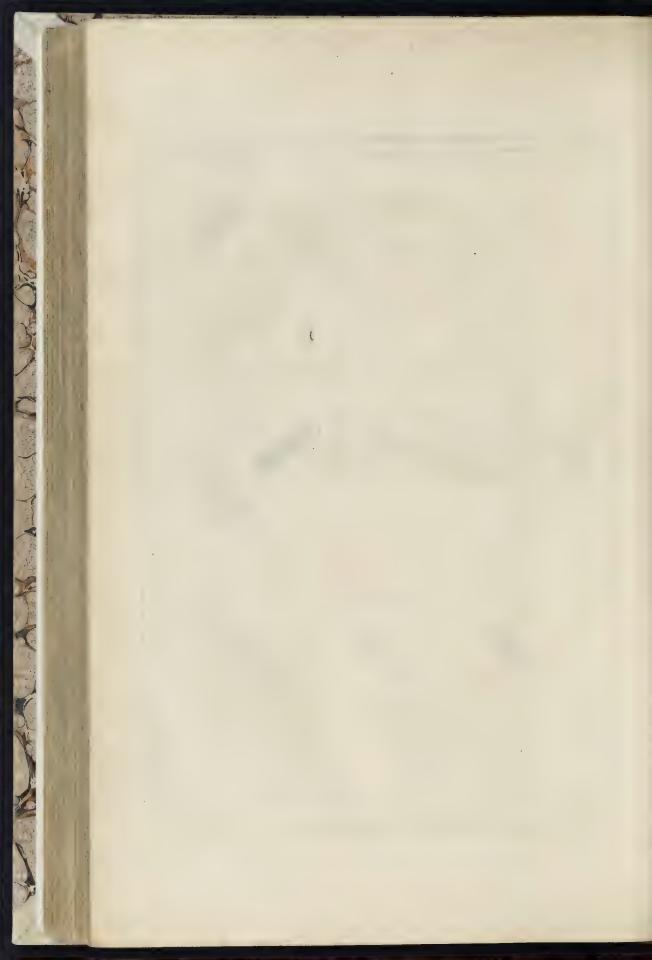


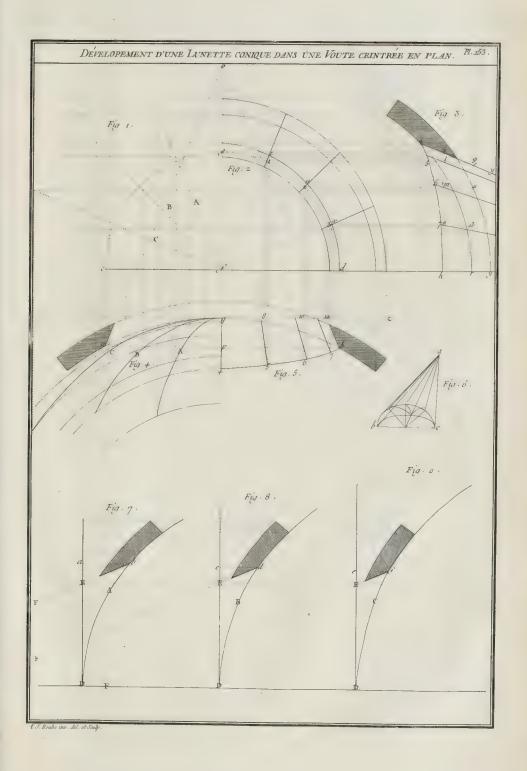


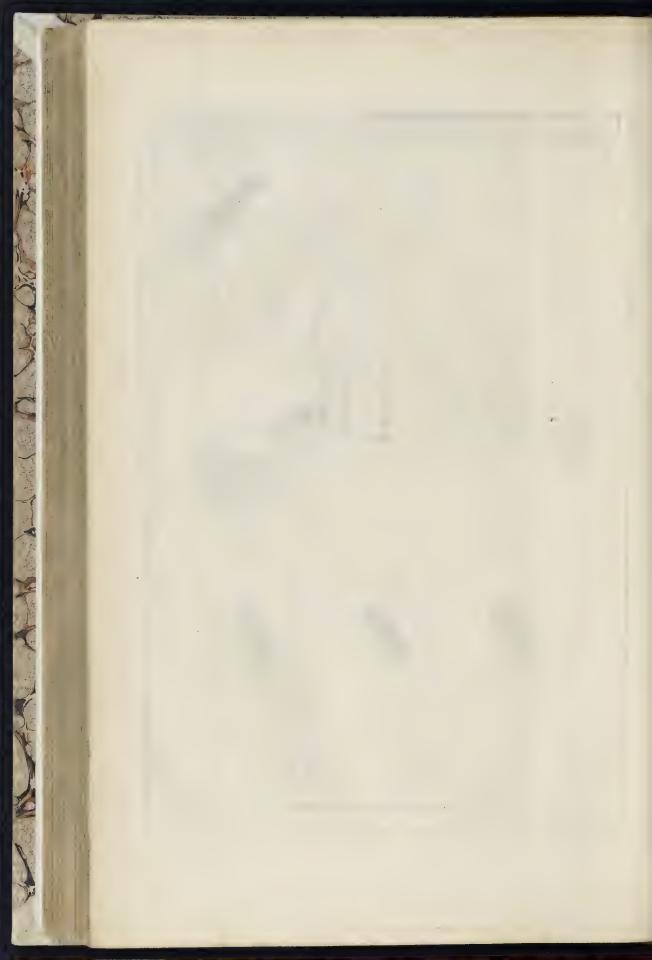


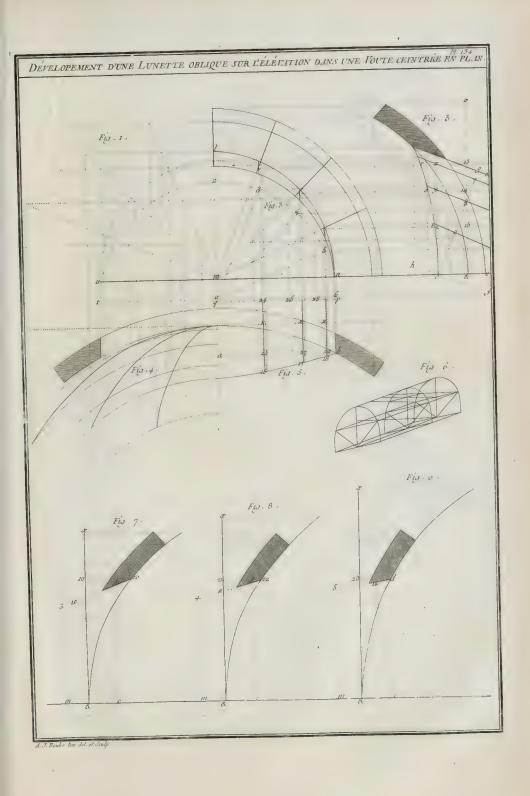


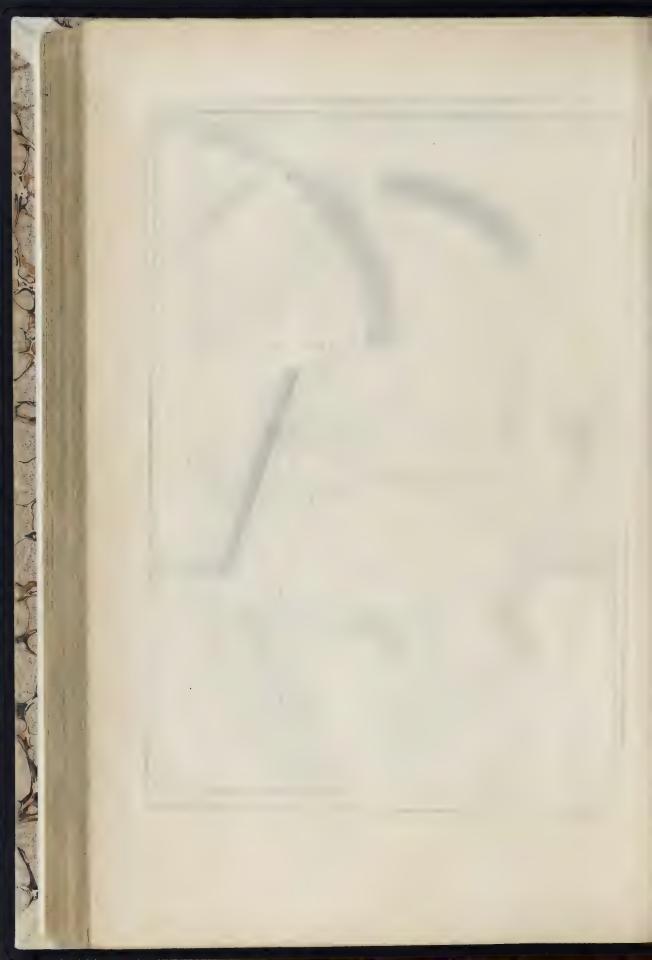


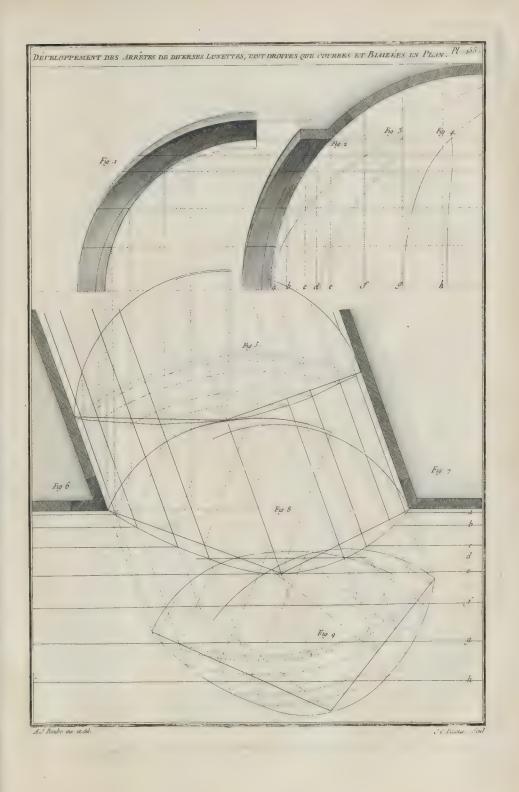


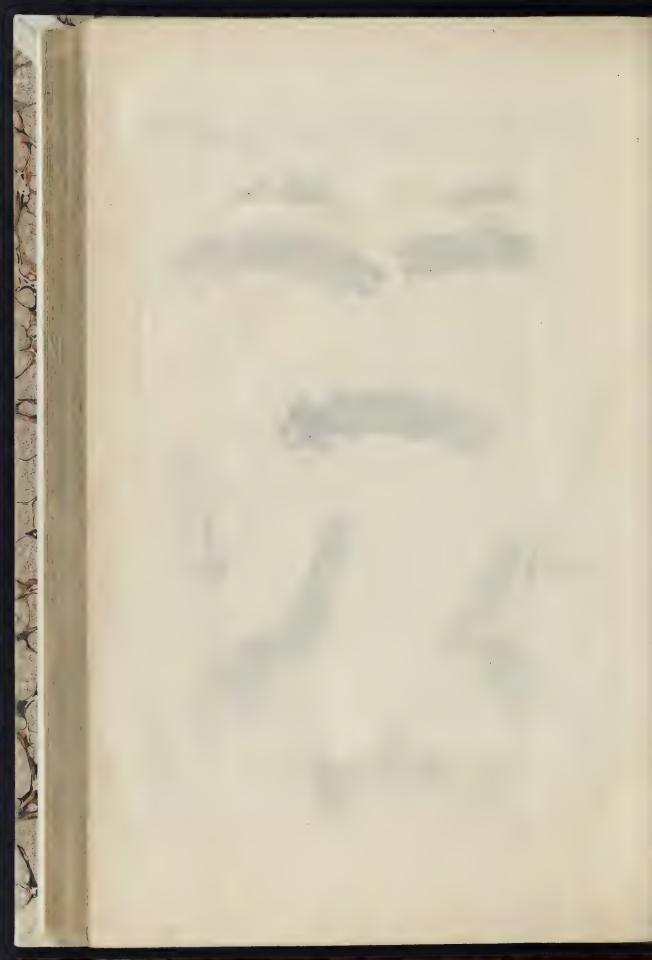


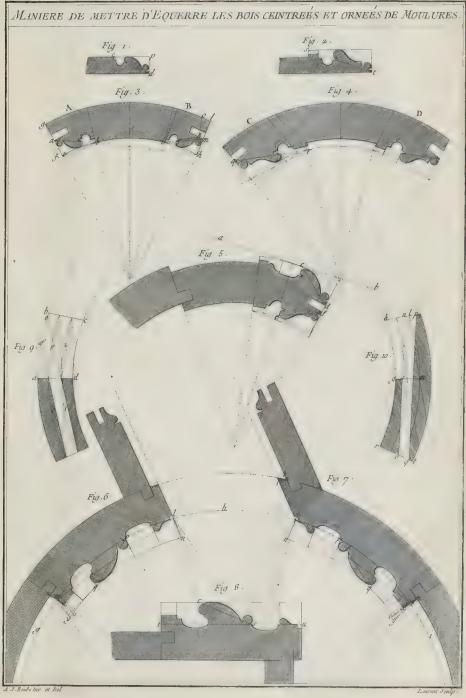


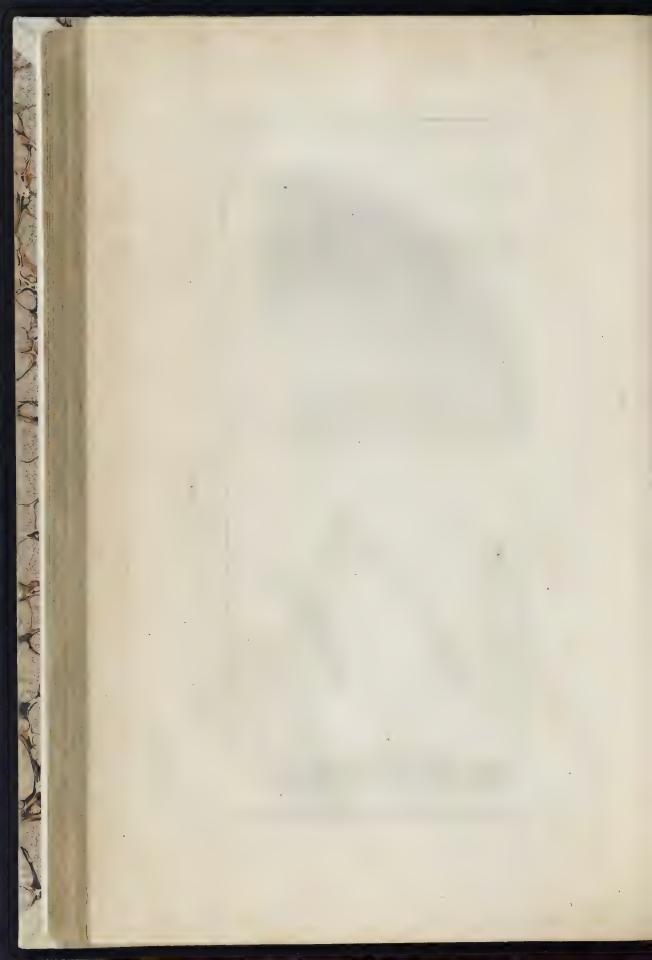


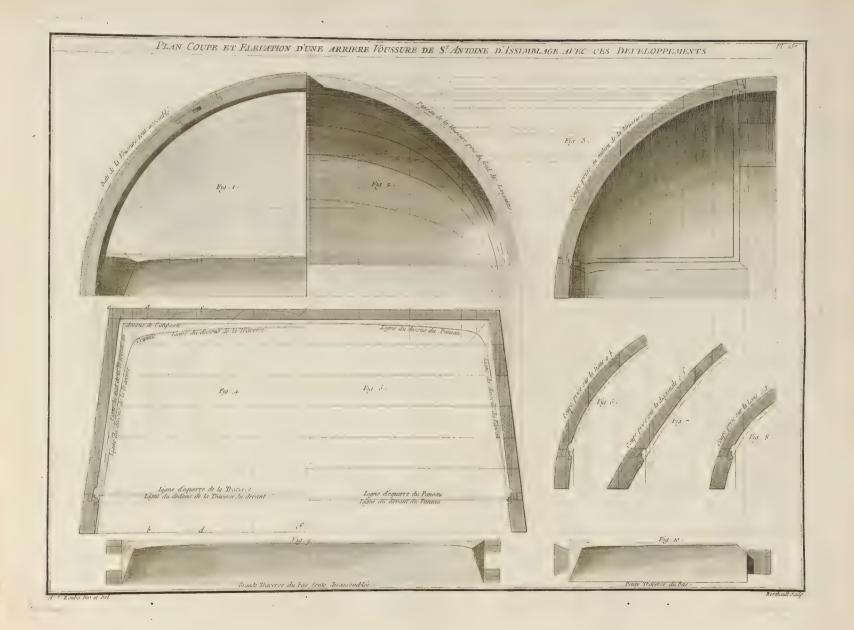


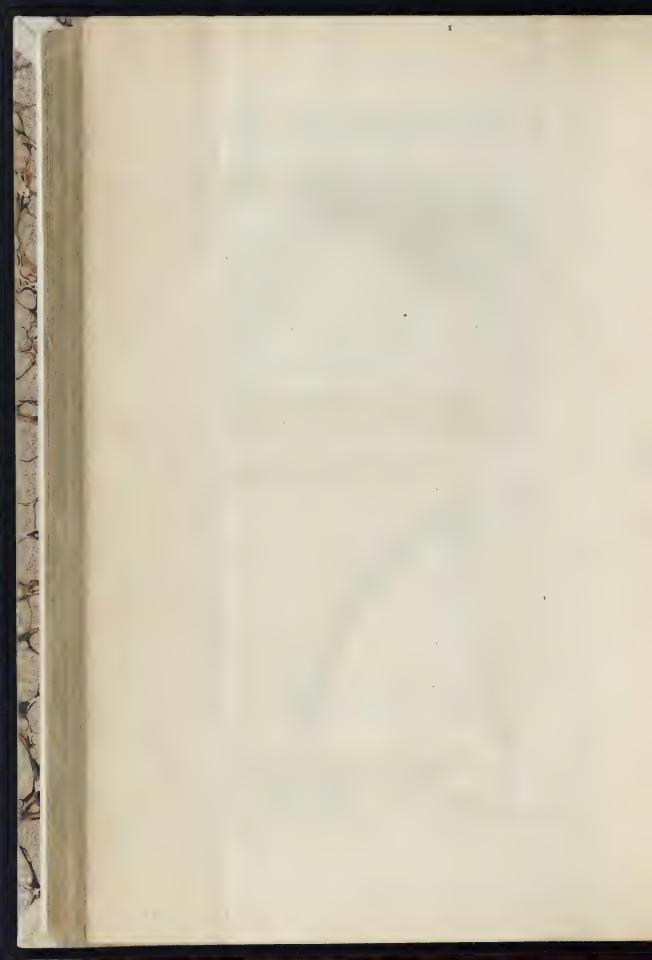


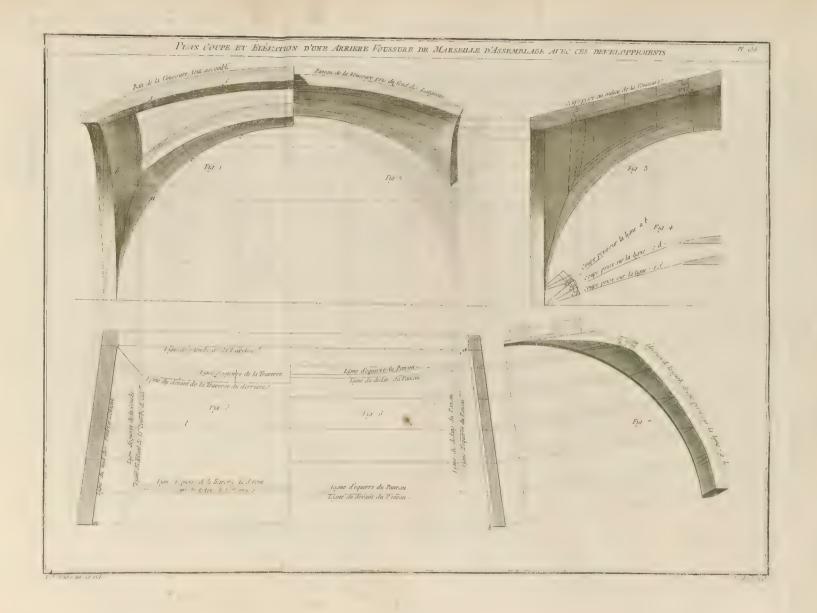


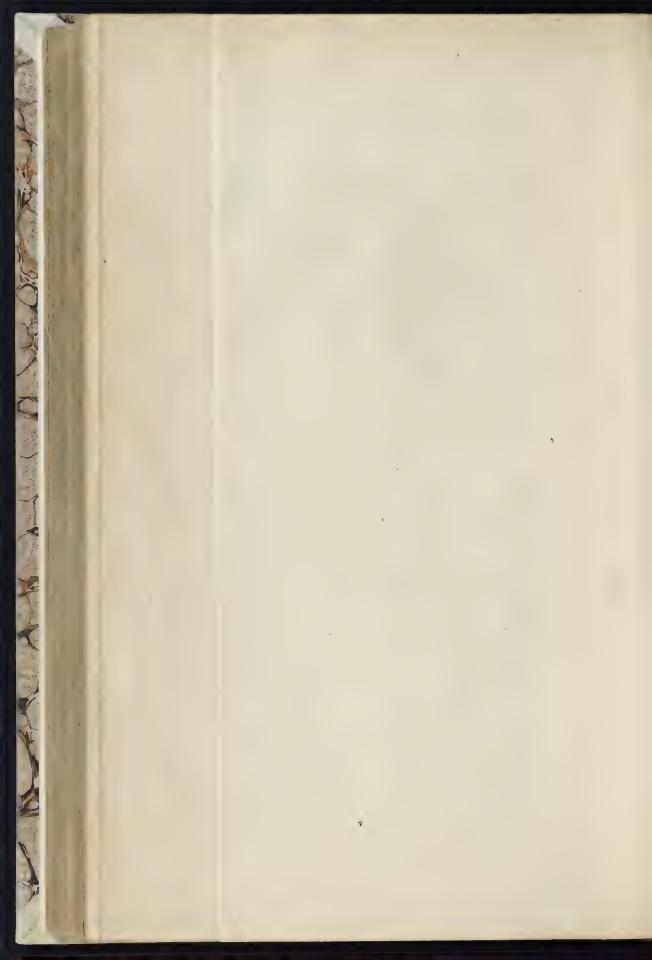


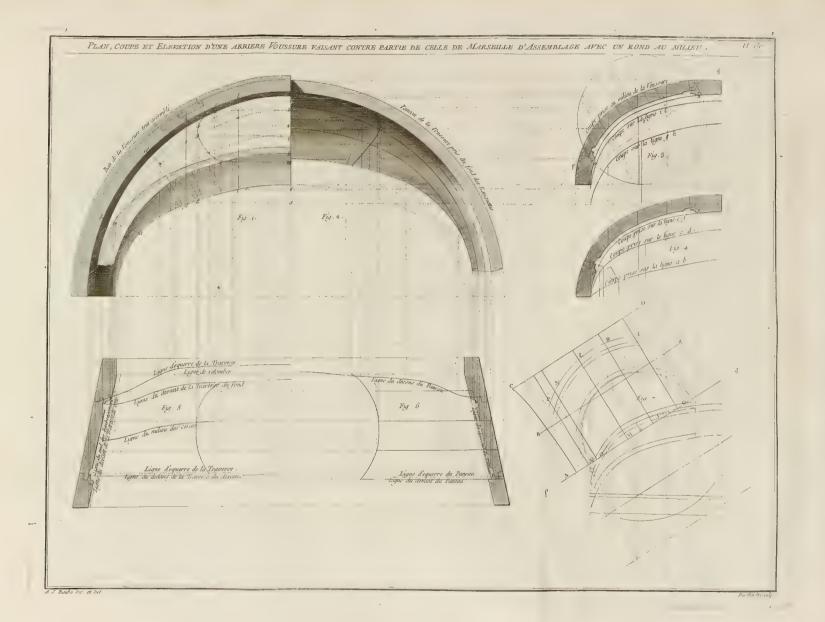


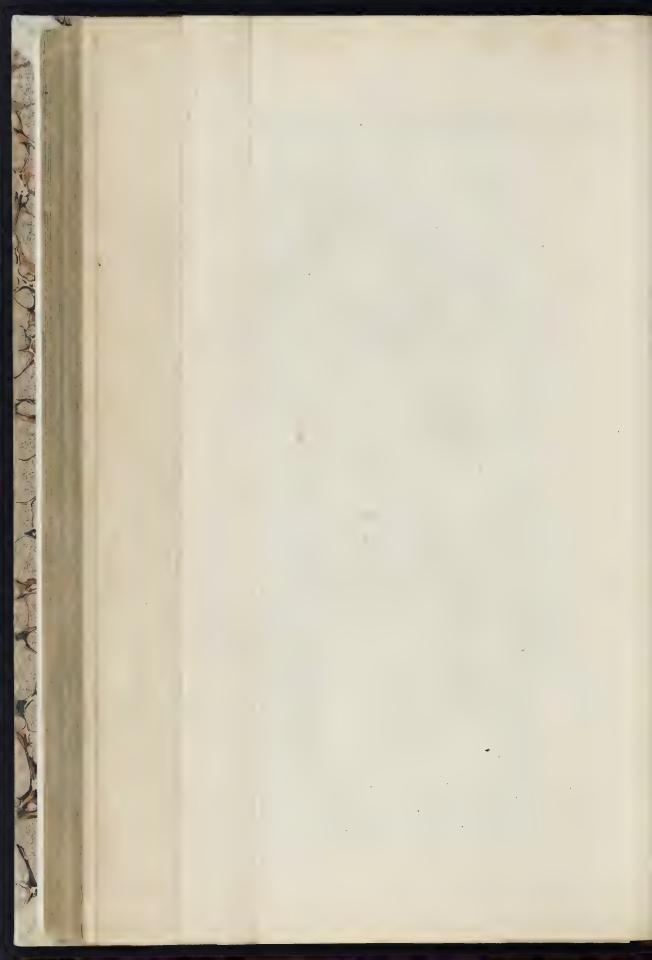






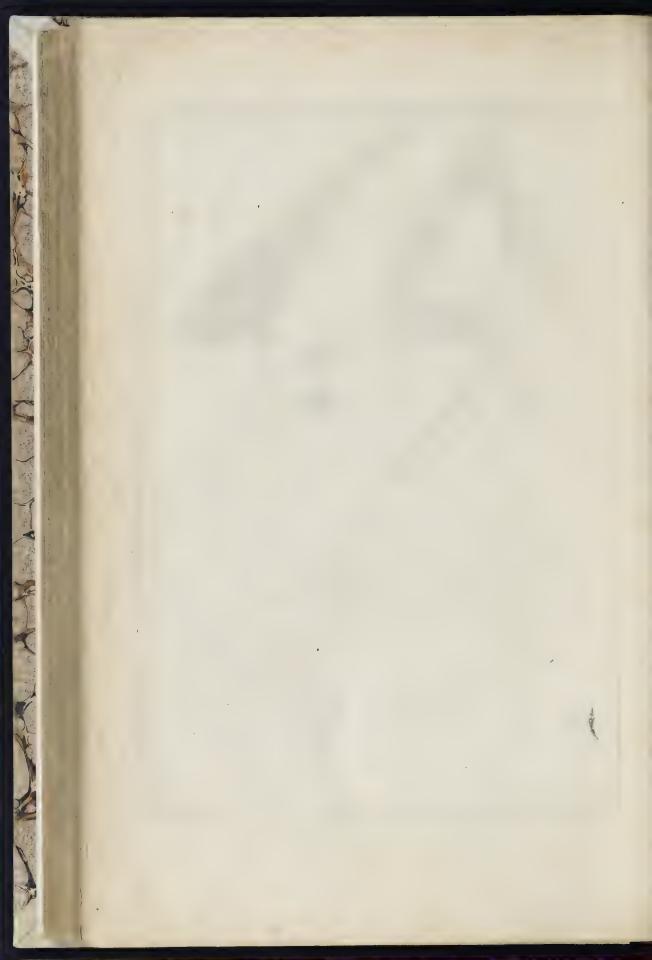


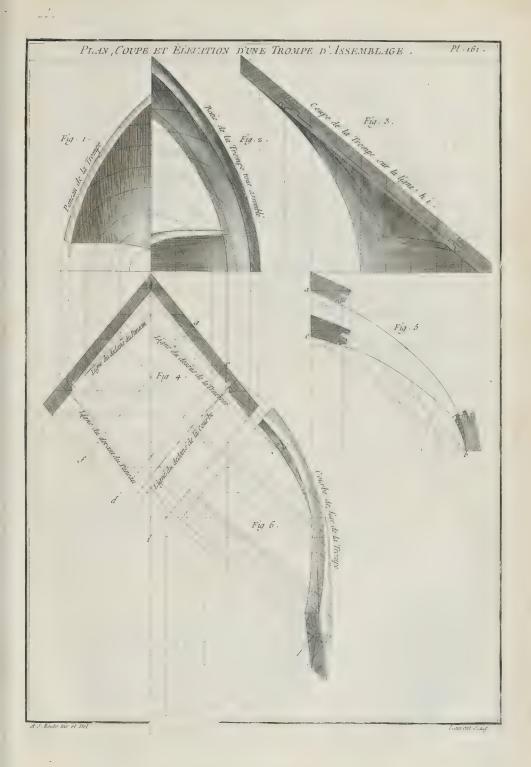


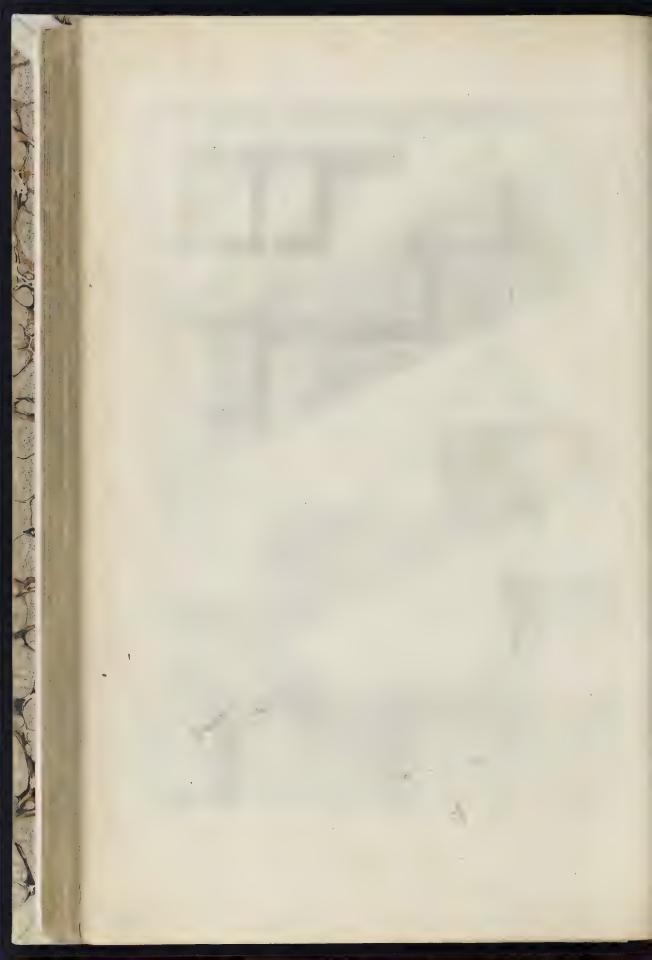


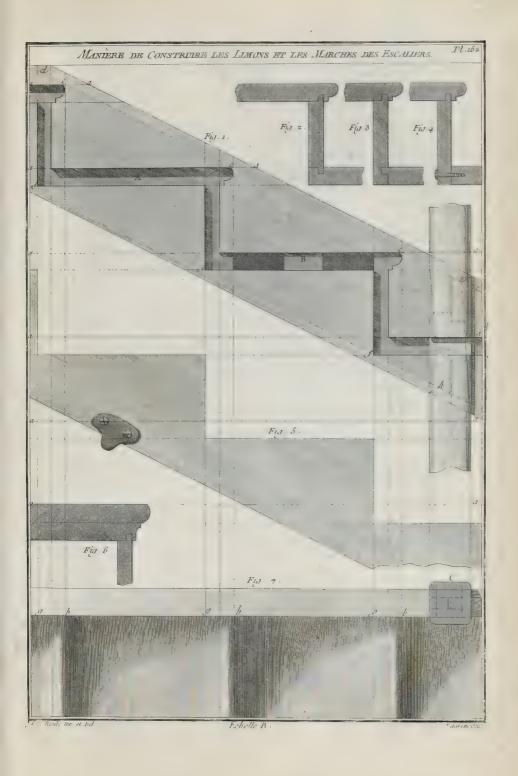
Pl . 160 . MANIERE DE DÉTERMINER LA COURBE EXTERIEURE ET LA LARGEUR DES RONDS Figura

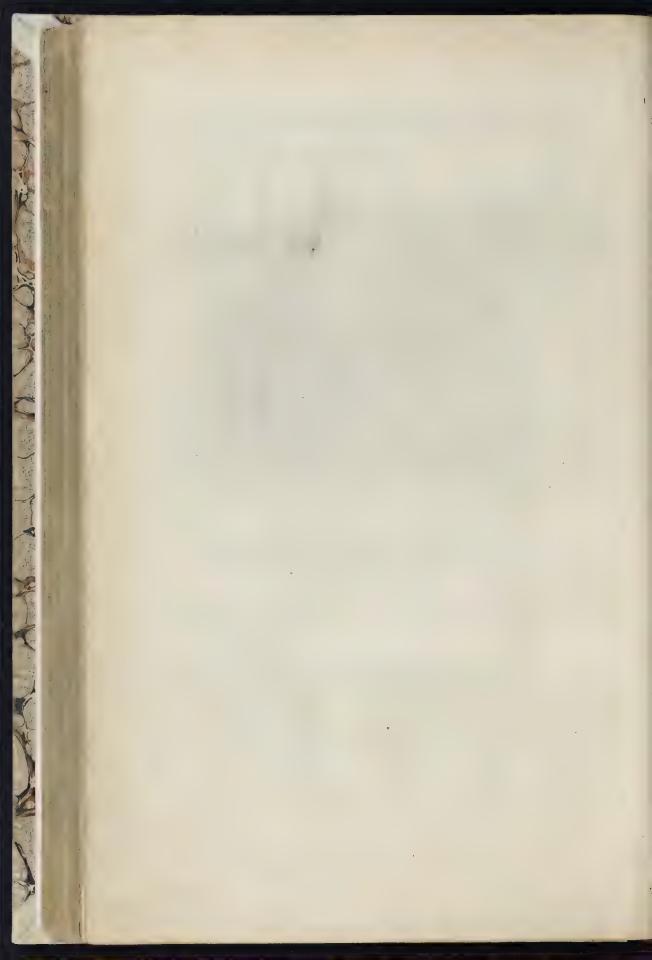
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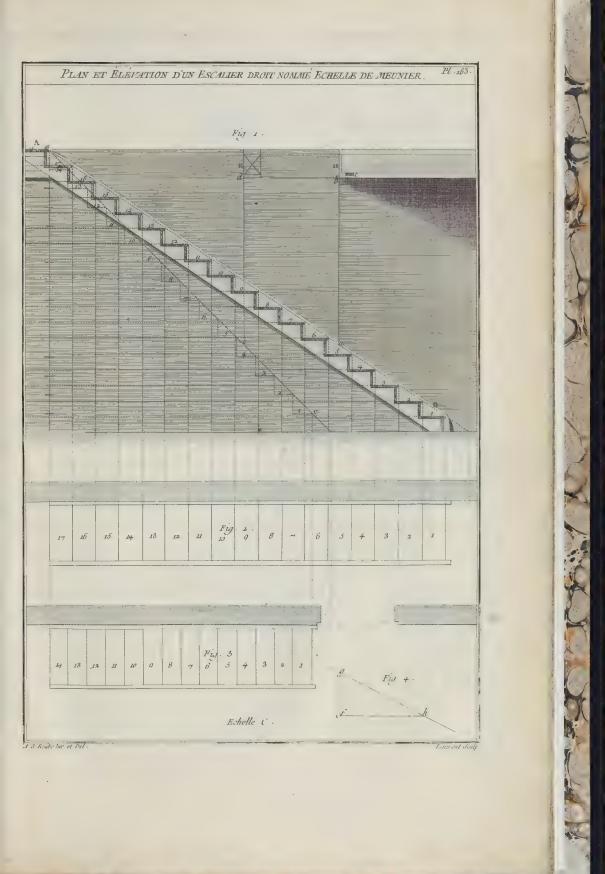


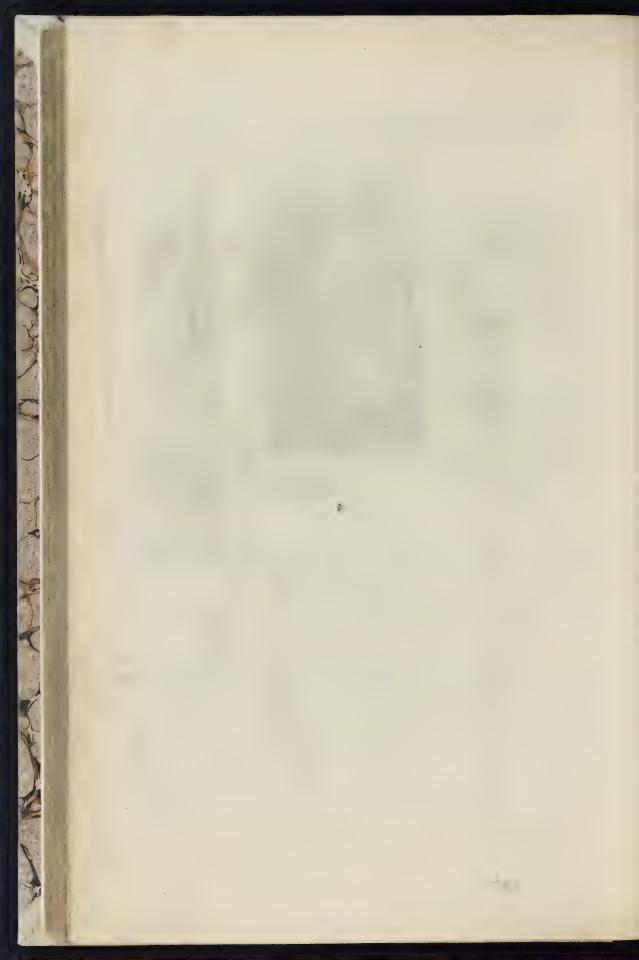


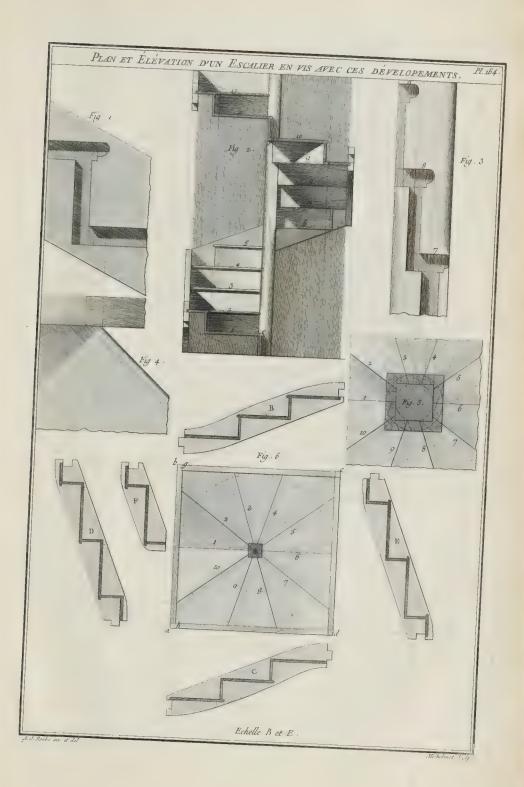


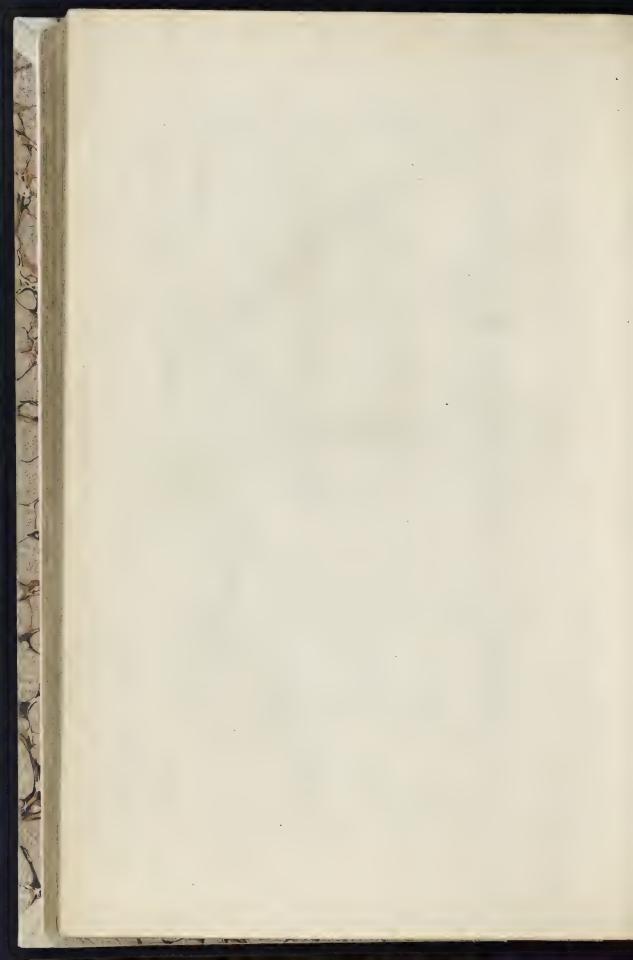


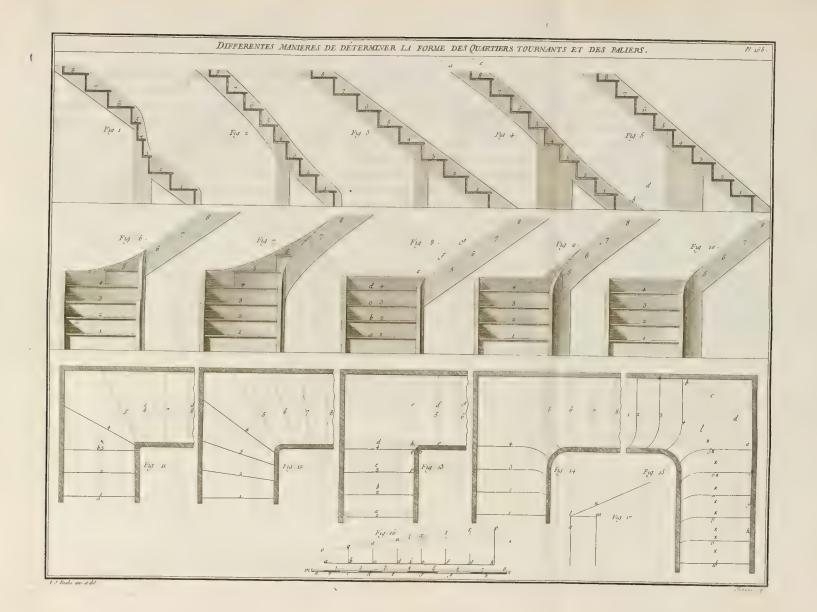


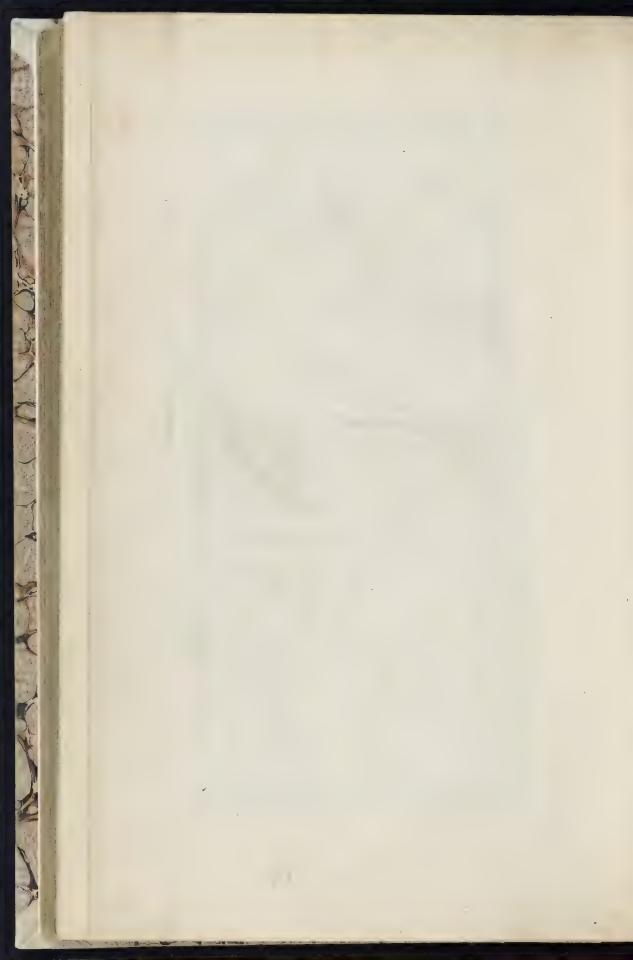


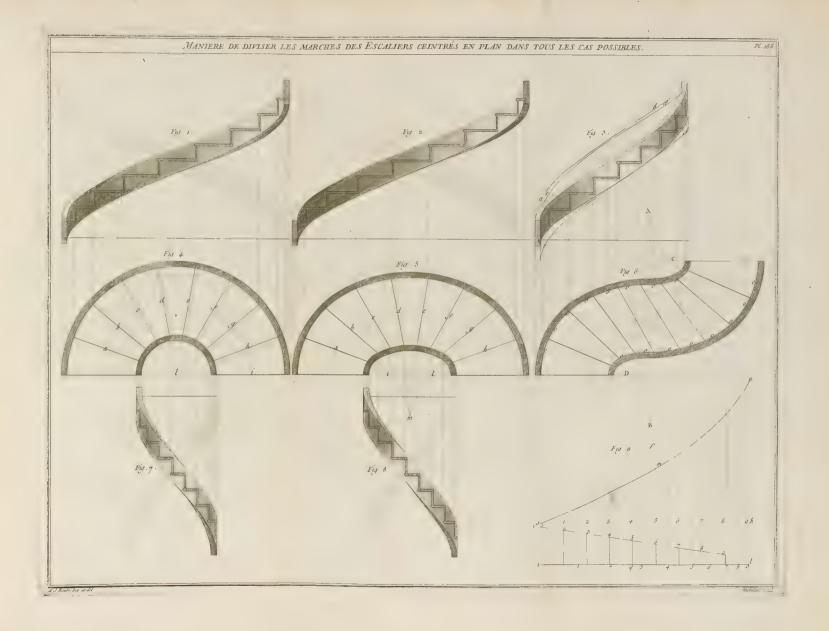


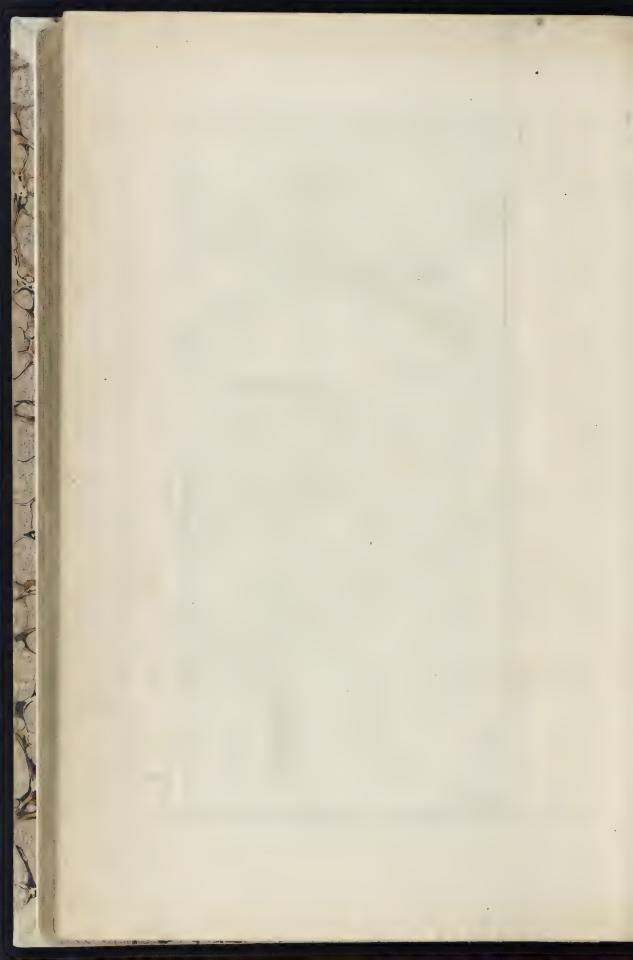


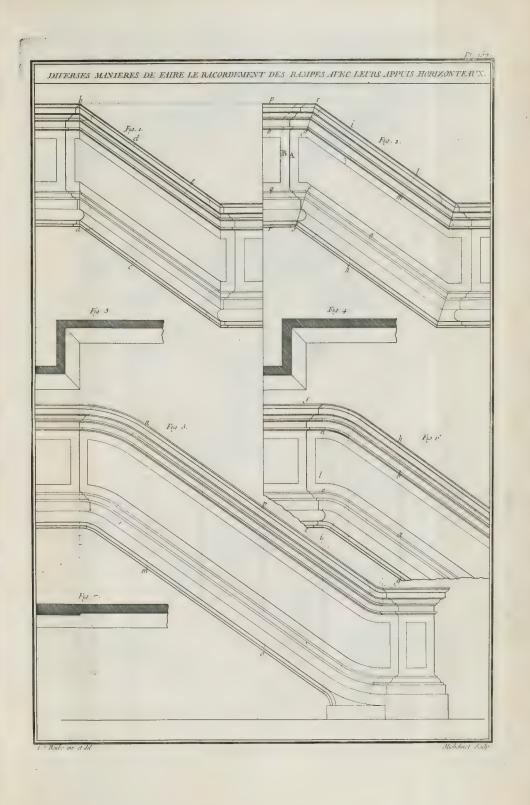


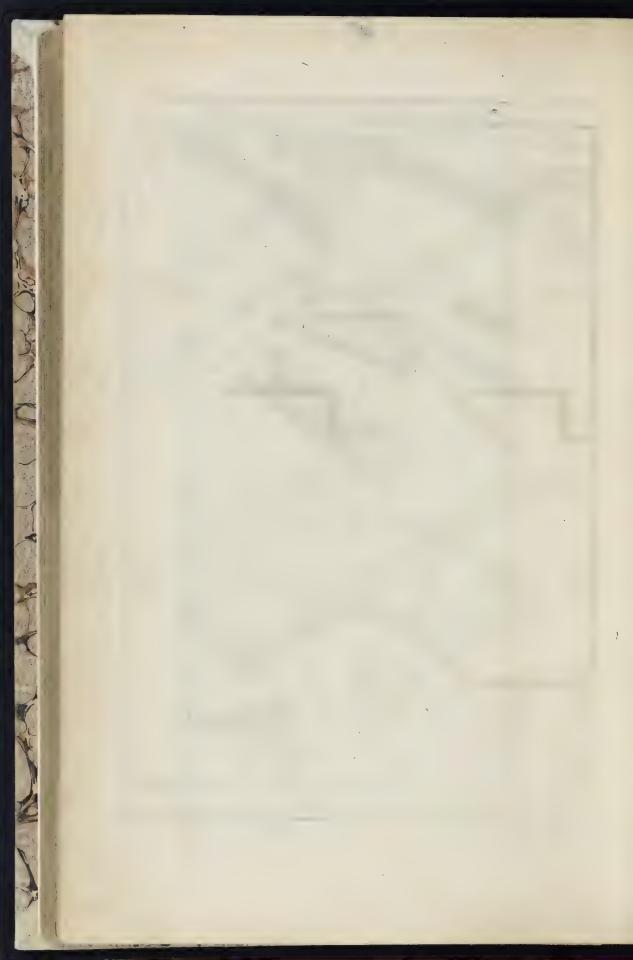


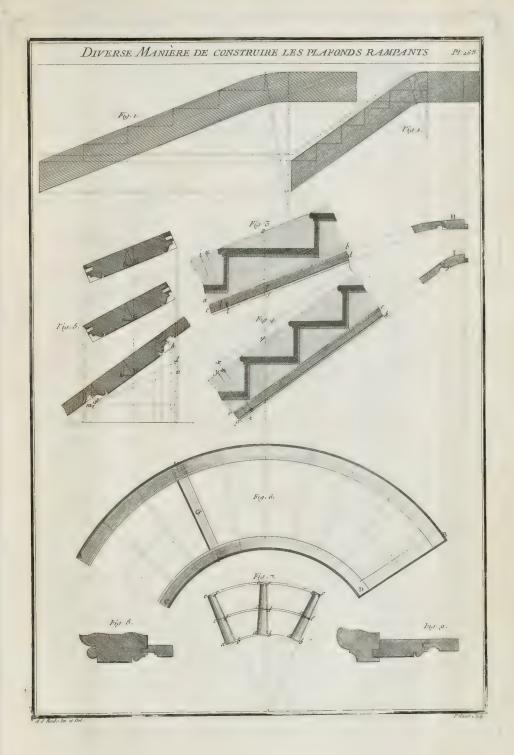


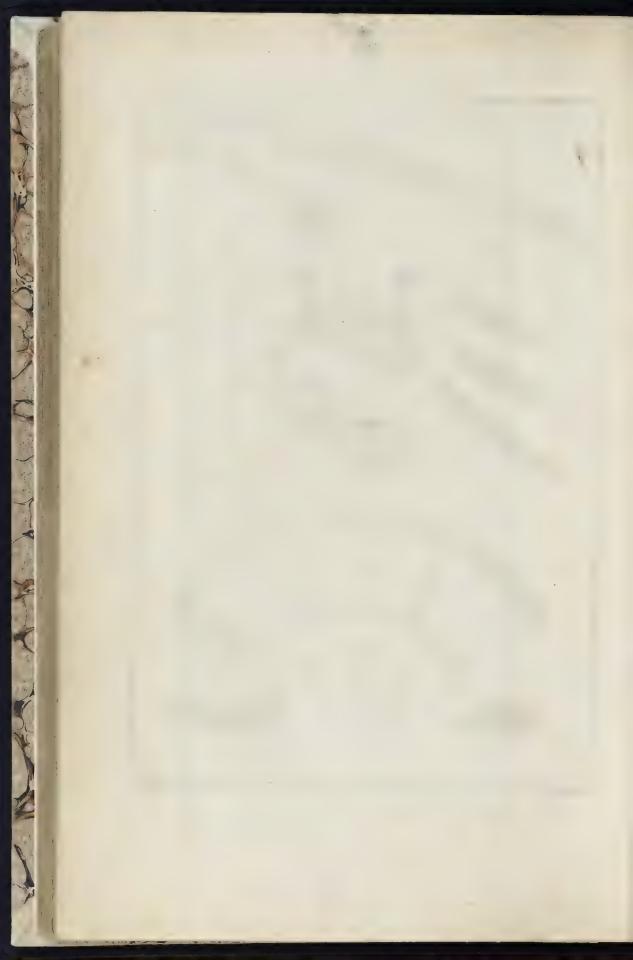


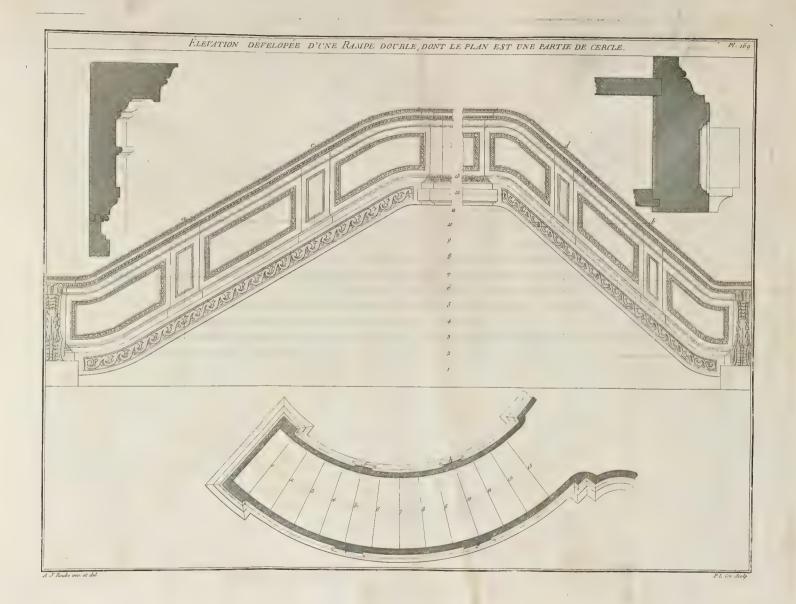




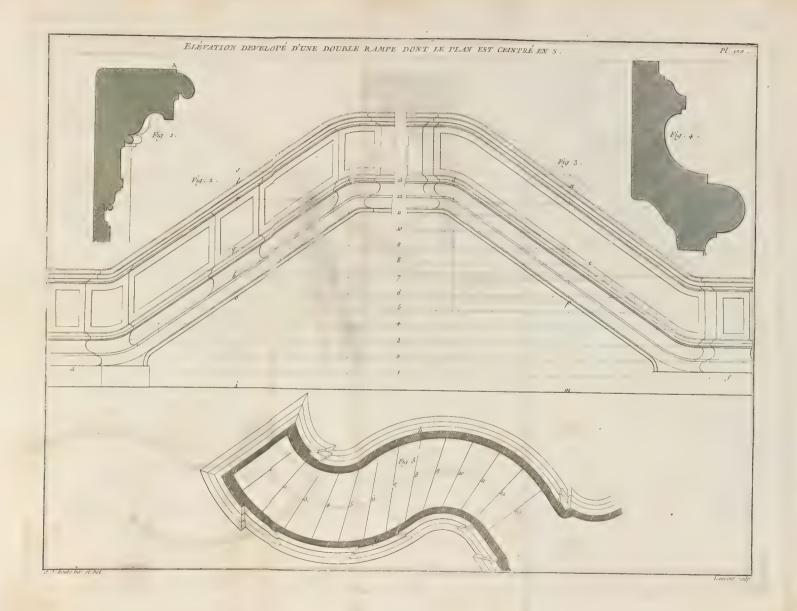


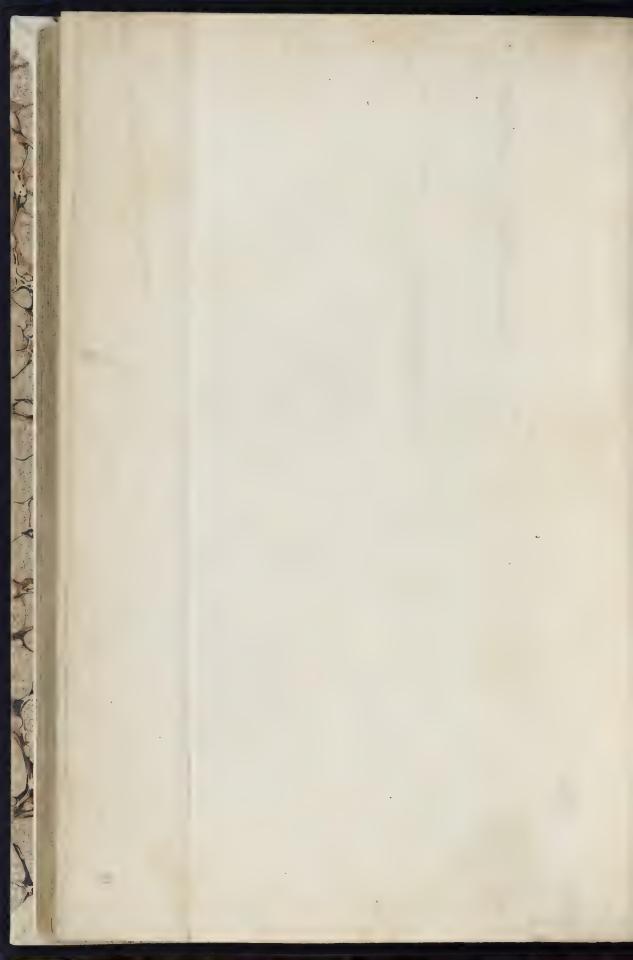






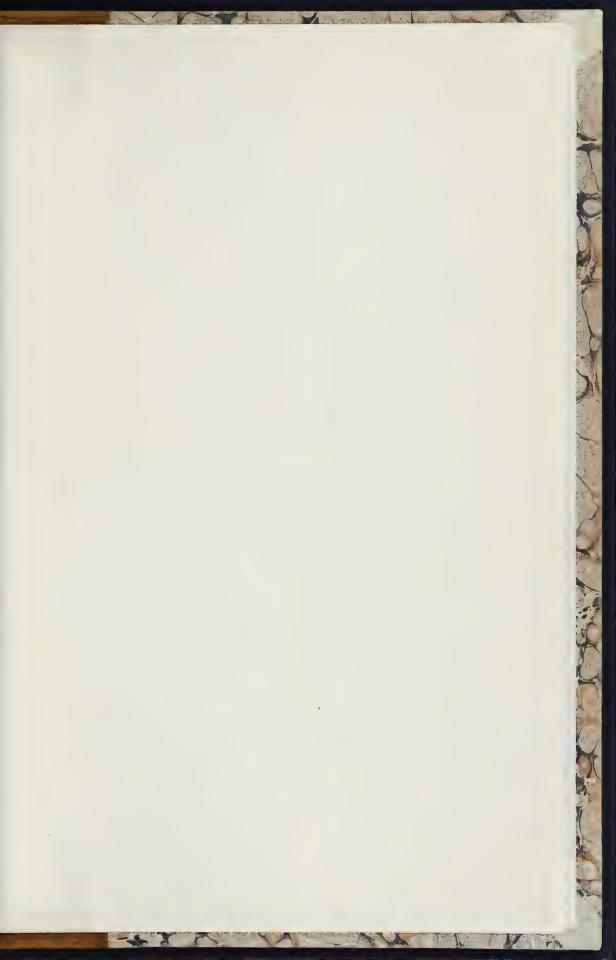






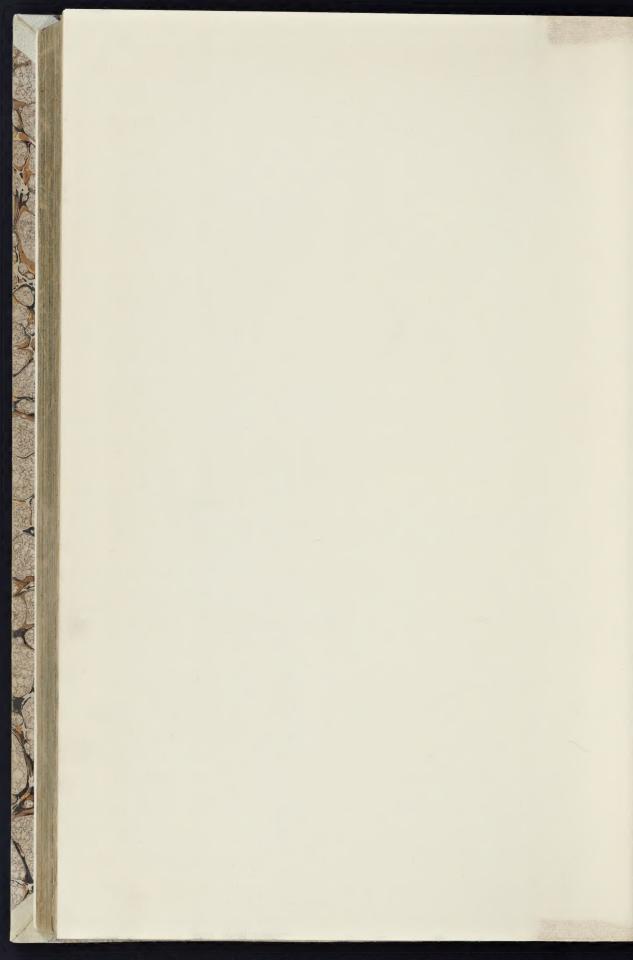












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